

MERENTUTKIMUSLAITOKSEN JULKAISU N:o 58
HAVSFORSKNINGSINSTITUTETS SKRIFT

REGELMÄSSIGE BEOBACHTUN- GEN VON TEMPERATUR UND SALZGEHALT DES MEERES IM JAHRE 1927

HERAUSGEGEBEN
VON
GUNNAR GRANQVIST
ABTEILUNGSVORSTAND



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VALTIONEUVOSTON KIRJAPAINO — STATSRADETS TRYCKERI

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arbeiten haben (J a h r e s s t a t i o n e n), und 11 Feuerschiffe, die nur während der Zeit der Schifffahrt in Tätigkeit waren (S o m m e r s t a t i o n e n). Die etwaige Lage der Stationen geht aus den Bildern 1 und 2 hervor, nähere Ortsangaben finden sich in den Kap. II—V. Die meisten Stationen wurden durch persönlichen Besuch von einem Vertreter des Instituts inspiziert; die Besichtigungstagen sind in den letzten Kolonnen der Tabellen I und II (S. 6 u. 7) angeführt.

In einer Anlage (S. 47) ist noch eine Reihe bei Petsamo im Sommer 1927 gemachte Oberflächenbeobachtungen von Temperatur und Salzgehalt angeführt worden, die Prof. K. M. LEVANDER dem Institut zur Verfügung gestellt hat.

2. Die Beobachtungen und die Instrumente. Das Arbeitsprogramm umfasste, wie auch früher:

A. An den Jahresstationen:

1°) Messung der Oberflächentemperatur am Ufer 1—3 mal täglich (in der Regel um 7, 14 und 21 Uhr),

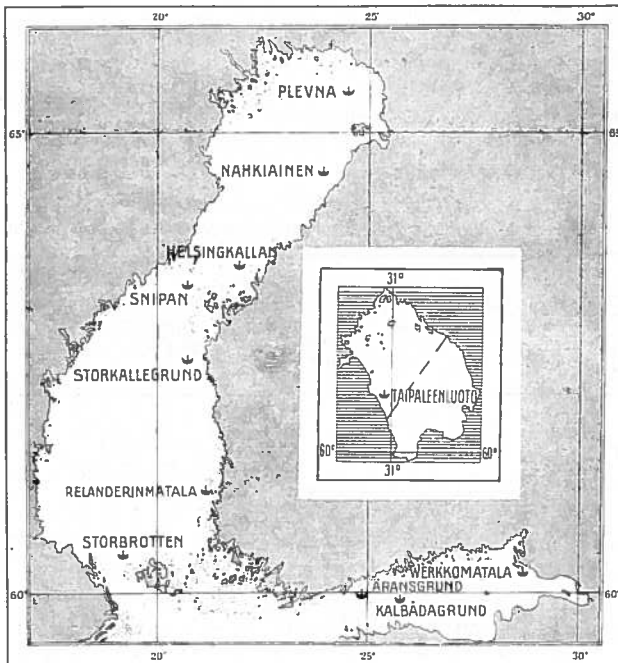


Bild 2. Lage der Feuerschiffe.

2°) Wasserprobeentnahme zur Bestimmung des Oberflächensalzgehaltes am Ufer 6 mal monatlich (in der Regel am 1., 6., 11., 16., 21. und 26. jeden Monats),

3°) Messung der Temperatur und gleichzeitige Wasserprobeentnahme zur Bestimmung des Salzgehaltes an einer Reihe von verschiedenen Tiefen an einem bestimmten Orte im Meere nahe ausserhalb der betreffenden Station, 3 mal monatlich (in der Regel am 1., 11. und 21. jeden Monats).

Bemerkungen: An der Station Märket wurden weiter, wie früher, Proben zur Bestimmung der Sauerstoffmenge im Tiefenwasser (90 m, 100 m) in Zusammenhang mit den oben unter 3° genannten Beobachtungen genommen. In Helsingfors war, wie auch früher, das Beobachtungs-

programm ein anderes: täglich um 9 Uhr wurde die Oberflächentemperatur gemessen und eine Wasserprobe zur Bestimmung des Salzgehaltes genommen; Tiefenproben wurden gar nicht gemacht. Bei Martinsaari dagegen wurden nur die Tiefenprobenreichen (3°) genommen, keine Oberflächenbeobachtungen am Ufer.

B. An der Sommerstationen:

1°) Messung der Oberflächentemperatur täglich um 7, 14 und 21 Uhr,

2°) Wasserprobeentnahme zur Bestimmung des Oberflächensalzgehaltes um 14 Uhr am 1., 6., 11., 16., 21. und 26. jeden Monats.

3°) Messung der Temperatur und gleichzeitige Wasserprobeentnahme zur Bestimmung des Salzgehaltes an einer Reihe von verschiedenen Tiefen um 14 Uhr am 1., 11. und 21. jeden Monats.

Abweichungen von dem Programme müssen selbstverständlich immer mit einbegriffen sein, besonders betreffs der Tiefenbeobachtungen an den Jahresstationen, welche Beobachtungen nur bei verhältnismässig günstigen Wetterverhältnisse gemacht werden können.

Eine nähere Uebersicht von den Leistungen der verschiedenen Stationen liefern die zwei folgenden Tabellen:

Tab. I. Tiefen- und Oberflächenbeobachtungen an den Jahresstationen.

Station	Entfernung der Lotungsstelle vom Ufer, in Seemeilen ca	Tiefen jeder einzelnen Beobachtungsreihe, m	Monate, wo wenigstens eine Reihe von Tiefenbeobachtungen genommen	Anzahl Lotungsreihen des ganzen Jahres	Beobachtungsstunden der täglichen Oberflächenbeobachtungen	Beobachtungsmomente für Oberflächenproben	Inspiziert am
Marjaniemi .	WSW 0.9'	0, 4, 8	II—X, XII	25	14 I—V, XI, XII: 14;	I—XII	VIII 6.
Ulkokalla ...	SW 1.5'	0, 5, 10, 20	I—XII	32	VI—IX: 7, 14, 21; X: 7, 14	I—XII	VII 28
Tankar	NW 0.7'	0, 5, 10, 15	I—XII	36	I—V, XI, XII: 14;	I—XII	VIII 9.
Valsörarna ..	NW 2.0'	0, 5, 10	I—XII	35	VI—X: 7, 14, 21 7, 14, 21	I—XII	VIII 11.
Norrskär	N 1.5'	0, 5, 10, 20, 30, 40	IV—XII	21	I—III: 14; V—VIII: 7, 14, 21; IV, IX—XII: 7, 14	I—XII	VII 27.
Sälgrund ...	S 0.4'	0, 5, 10, 20	IV—XI	21	14	I—XII	VIII 12.
Säppi	N 0.5'	0, 5, 10, 15, 20, 24	IV—XII	24	7, 14, 21	I—XII	VIII 13.
Säbbskär ...	W 0.4'	0, 5, 10, 20	I—XII	33	14	I—XII	VIII 13.
Isokari							
Enskär							
Märket ¹⁾ ...	N 0.7'	0, 5, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100	II—IX, XI, XII	16	14	I—XII	VII 24.
Lägskär	N 0.4'	0, 5, 10, 20, 30, 40, 50, 60, 70, 80	I—XII	33	I, II: 14; III, VIII— XII: 7, 14; IV—VII: 7, 14, 21	I—XII	VII 8.
Jungfruskär .	S 1.0'	0, 5, 10, 20, 30, 40	I—XII	28	15	I—XII	VII 9.
Lohm	ENE 0.3'	0, 5, 10, 20, 30, 40, 50	I—XII	36	14	I—XII	VII 9.
Utö	W 0.5'	0, 5, 10, 20, 30, 40, 50, 60, 70, 80, 90	I—XII	31	I, III—XII: 7, 14, 21, II: 14	I—XII	VII 5.
Bengtškär ...	W 0.2'	0, 5, 10, 20, 30, 40	I—XII	30	I—III, XII: 14; IV— XI: 7, 14, 21	I—XII	VII 5.
Russarö	SW 0.5'	0, 5, 10, 20, 30	I—XII	29	14	I—XII	VII 5.

¹⁾ Auch Sauerstoffproben aus den Tiefen 90 und 100 m.

Station	Entfernung der Lotungsstelle vom Ufer in Seemeilen ca	Tiefen jeder einzelnen Beobachtungsreihe, m	Monate, wo wenigstens eine Reihe von Tiefenbeobachtungen genommen	Anzahl Lotungsreihen des ganzen Jahres	Beobachtungsstunden der täglichen Oberflächenbeobachtungen	Beobachtungsmonate für Oberflächenproben	Inspiziert am
Tvärminne ..	NE 0.5'	0, 5, 10, 20, 30	I—XII	32	I—IV, VIII—XII: 14; V—VII: 7, 14, 21	I—XII	VII 4.
Kallbadan ..	W 0.1'	0, 5, 10, 20, 30, 40	I—XII	36	14	I—XII	VII 4.
Harmaja ...)	W 0.5'	0, 5, 10, 20, 30	I—XII	36	7, 14, 21	I—XII	VII 4.
Gråhara ...)	—	—	—	—	9	I—XII	—
Helsinki ...)	—	—	—	—	9	I—XII	—
Helsingfors ...)	—	—	—	—	9	I—XII	—
Söderskär ...	SSE 0.6'	0, 5, 10, 20, 30, 40, 50	I—XII	24	7, 14, 21	I—XII	VII 13.
Hochland ...	E 0.5'	0, 5, 10, 20, 30, 40, 50, 60	I—III, V—XI	21	7, 14, 21	I—XII	VII 16.
Haapasaari ...)	S 1.5'	0, 5, 10, 20, 30	I—XII	32	I—IV, XII: 14; V—VIII: 7, 14, 21	I—XII	VII 13.
Aspö	—	—	—	—	IX—XI: 7, 14	I—XII	VII 13.
Tammio ...)	ENE 0.3'	0, 5, 10, 20	I—XII	36	I—IV: 14; V—XII: 7, 14, 21	I—XII	VII 14.
Stamö ...)	—	—	—	—	7, 14, 21	I—XII	VII 16.
Sommers ...	E 0.3'	0, 5, 10, 20, 30, 40, 50	I—XII	30	7, 14, 21	I—XII	VII 16.
Martinsaari ...	SW 1.4'	0, 5, 10, 20, 30	I—XII	35	—	—	VII 14.
Seivästö ...)	SW 0.8'	0, 5, 10, 20	I—XI	23	I—V, XI, XII: 14; VI—X: 7, 14, 21	I—XII	VII 15.
Styrsudd ...)	—	—	—	—	—	I—XII	VII 15.

Tab. II. Tiefen- und Oberflächenbeobachtungen an den Sommerstationen.

Station	Länge des Beobachtungsjahres	Tiefenlotungsreihen		Beobachtungsstunden
		Tiefen	Anzahl	
Plevna	VI 10.—X 31.	0, 5, 10	14	7, 14, 21
Nahkdainen	VI 8.—X 31.	0, 5, 10, 20, 25	14	7, 14, 21
Helsingkallan	VI 10.—XI 14.	0, 5, 10, 20, 30	16	7, 14, 21
Snipan	VI 4.—XI 18.	0, 5, 10, 20, 23	16	7, 14, 21
Storkallegrund	VI 1.—XI 14.	0, 5, 10, 20	17	7, 14, 21
Relanderinmatala ¹⁾	IV 26.—XII 17.	0, 5, 10, 15, 20	23	7, 14, 21
Storbrotten	I 1.—II 15., IV 28.—XII 31.	0, 5, 10, 20, 25	29	7, 14, 21
Äransgrund	I 1.—14., IV 20.—XII 25.	0, 5, 10, 20, 30, 40	27	7, 14, 21
Kalbådaggrund	V 9.—XII 18.	0, 5, 10, 20, 30	22	7, 14, 21
Werkkomatala	V 21.—XI 24.	0, 5, 10, 20, 30	19	7, 14, 21
Taipaleenluoto	V 18.—XI 12.	0, 5, 10, 15	18	7, 14, 21

Die Ausrüstung der Stationen ist dieselbe gewesen wie früher; also für die Tiefenbeobachtungen: Wasserschöpfer mit Umkippthermometer, weiter entweder Handwinde mit Zählwerk und Bronzeleine oder nur eine gezeichnete Hanfleine ohne Winde, — und für die Oberflächenbeobachtungen: Oberflächenthermometer mit Schutzvorrichtung aus Metall, dazu Flaschenkasten mit 50 Flaschen à 100 ccm (nähere siehe diese Schriftenreihe

¹⁾ Früher Relandersgrund genannt.

Nr. 5). Alle Thermometer sind im Laboratorium des Instituts untersucht worden; die meisten Stationen haben eine vollständige Reihe von Reserveinstrumenten.

3. Die Bearbeitung der Beobachtungen und die Aufstellung des Beobachtungsmateriales. Alle Temperaturen ($^{\circ}\text{C}$) sind korrigiert. Die Tiefentemperaturen finden sich alle in den Kap. II und III in den Kolonnen T , von den beobachteten Oberflächentemperaturen wird dagegen in den Kap. IV und V nur eine von den drei (vgl. Tab. 1 und 2, S. 5 u. 6) täglichen Beobachtungsreihen veröffentlicht, zwar die um 14 Uhr genommene, und von den übrigen Beobachtungsreihen nur die Monatsmittelwerte (M) mitgeteilt. Die Jahresmittelwerte (Seite 28) sind direkt aus den Monatsmittelwerten gebildet. Bei der Mittelwertbildung sind einzelne fehlende Angaben interpoliert worden.

Der Salzgehalt ist durch Titrierungen auf Chlor im Vergleich mit Normalwasser bestimmt worden, die Berechnungen KNUDSEN's Tabellen gemäss gemacht. Die Titrierungen sind von dem Thalassologen Dr. K. BUCH oder dem Assistenten Mag. Frh. S. GRIPENBERG ausgeführt worden. Die Salzgehaltbeobachtungen werden sämtlich hier veröffentlicht, die Tiefensalzgehalten in den Kap. II und III und zwar in den Kolonnen $S\text{‰}$, die Oberflächensalzgehalten in den Kap. IV und V unten in den dortigen Tabellen. Die Monatsmittelwerte der Salzgehaltszahlen sind als Mittelwerte aller vorliegenden Salzgehaltbeobachtungen berechnet, d. h. wenn die Anzahl der Beobachtungen die vorgeschriebene 6 pro Monat überstiegen hat, sind auch die überzähligen mitgenommen, und falls einige Proben fortgezallen sind, hat keine Interpolation stattgefunden. Die einzige Ausnahme ist Helsingfors, wo von den täglichen Salzgehaltbeobachtungen die Mittelwerte so, wie für die Temperatur, ausgerechnet sind. Die Jahresmittelwerte des Salzgehaltes sind überall Mittel der Monatsmittelwerte.

Die Sauerstoffmenge (nur von Märket), ist nach der Methode von WINKLER—BJERRUM ermittelt; die Bestimmung ist im Chemischen Laboratorium des Instituts von Mag. GRIPENBERG ausgeführt. In der Tabelle (Seite 13) bedeutet O'_2 Sauerstoffmenge bei Sättigung und O_2 gemessene Sauerstoffmenge, beide in ccm bei 0° und 760 mm Hg pro 1 000 ccm Wasser.

Bei der Bearbeitung ist das Beobachtungsmaterial nur einer ersten vergleichenden kritischen Beurteilung unterworfen worden. Von dieser und von den Ergebnissen derselben gilt auch betreffs der jetzt vorliegenden Messungen dasselbe, was in demselben Zusammenhange für die früheren Jahre in den entsprechenden Schriften dieser Schriftenreihe näher ausgelegt worden ist. Es mag hier nur erwähnt werden, dass auch bei der Bearbeitung dieses Materials nur einige ganz unmögliche Werte ausgeschaltet sind, während, wie es aus den betreffenden Tabellen näher hervorgehen wird, einigen unwahrscheinlichen oder wahrscheinlich, jedoch nicht beweislich, verwechselten Werten ein Fragezeichen beigelegt ist. Einige durch nicht gleichlautende Anzeichnungen an den Flaschen selbst und in den entsprechenden Tagebüchern beweislich konstatierte Verwechslungen sind dagegen ohne weiteres korrigiert worden. Eine absolute Exaktheit des Materials kann natürlich nicht garantiert werden.

Helsingfors (Finland), Institut für Meeresforschung, Dez. 1928.

II. Tiefenbeobachtungen an den Jahresstationen.

<i>m</i>	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$	<i>t</i> °	$\frac{\infty}{0}S$
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1927 Marjaniemi

65°2'NBr 24°34'EL
Beobachter: F. Korpela

Marjaniemi 1927

	II 11.	III 11.	III 21.	IV 1.	IV 11.	IV 21.	V 2.	V 11.	V 21.	VI 2.
0	-0.1 3.08	-0.1 2.41	-0.1 2.47	0.0 2.27	0.0 2.07	0.0 2.38	0.1 1.93	0.1 1.02	0.0 0.14	5.2 1.89
4	0.0 3.19	0.0 2.50	0.0 2.52	0.0 2.48	0.0 2.34	0.2 3.15	0.2 2.72	0.2 2.95	0.3 2.63	4.7 2.61
8	0.0 3.37	0.2 3.32	0.3 3.48	0.2 3.30	0.4 3.46	0.3 3.39	0.4 3.26	0.4 3.28	0.6 3.32	4.5 2.74
	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 1.	IX 11.
0	8.0 2.56	11.3 2.72	14.3 2.97	20.0 2.94	12.0 2.97	16.3 2.77	16.5 2.86	7.6 3.26	11.7 3.10	9.8 3.04
4	6.7 2.77	11.3 2.72	13.7 3.04	8.3 3.13	6.4 3.17	9.4 2.48	16.0 2.88	7.3 3.20	11.7 3.10	9.9 3.04
8	6.1 2.83	10.9 2.76	13.3 3.04	6.3 3.15	6.3 3.17	5.8 3.19	16.5 2.86	7.3 3.28	11.7 3.10	9.8 3.04
			IX 21.	X 3.	X 13.	X 21.	XII 11.			
0			9.4 3.06	7.6 3.41	5.2 3.03	3.0 3.35	-0.1 3.46			
4			9.0 3.10	7.9 3.44	5.0 3.03	3.5 3.35	-0.1 3.48			
8			9.1 3.10	8.0 3.44	4.3 3.04	3.5 3.35	—			

1927 Ulkokalla

64°20'NBr 23°27'EL
Beobachter: E. J. Björklöf

Ulkokalla 1927

	I 6.	I 21.	II 1.	II 11.	II 21.	III 1.	III 11.	III 21.	IV 2.	IV 11.
0	-0.3 3.50	-0.2 3.53	-0.2 3.53	-0.2 3.53	-0.3 3.57	-0.2 3.55	-0.2 3.53	0.0 73.39	-0.1 3.53	0.0 1.04
5	-0.2 3.50	-0.2 3.53	-0.2 3.55	-0.2 3.53	-0.2 3.59	-0.2 3.57	-0.2 3.53	0.0 73.42	0.0 3.53	0.0 71.04
10	0.0 3.53	0.0 3.53	0.6 3.55	0.0 3.55	0.0 3.60	0.0 3.57	0.0 3.53	0.0 73.30	0.0 3.53	0.0 71.04
	IV 21.	V 1.	V 11.	V 21.	VI 1.	VI 11.	VII 1.	VII 11.	VII 23.	VIII 1.
0	-0.1 3.26	0.0 2.92	0.0 3.46	2.4 2.70	2.4 3.37	3.7 3.41	12.1 3.35	21.3 3.26	12.6 3.24	14.0 3.33
5	0.0 3.28	0.0 2.94	0.0 3.50	1.5 3.28	2.3 3.37	3.2 3.42	9.9 3.35	14.7 3.33	10.5 3.30	10.9 3.37
10	0.0 3.28	0.0 2.94	0.0 3.50	0.6 3.50	1.7 3.37	3.2 3.46	8.5 3.35	7.9 3.37	7.9 3.37	6.9 3.39
20	—	—	—	0.6 3.50	2.1 3.39	3.2 73.41	5.7 3.41	4.2 3.42	3.9 3.44	4.3 3.41
	VIII 11.	VIII 21.	IX 1.	IX 12.	IX 21.	X 1.	X 13.	X 21.	XI 1.	XI 12.
0	16.4 3.26	8.0 3.37	10.5 3.42	9.8 3.39	9.3 3.41	8.4 3.41	7.2 3.37	6.3 3.37	3.7 3.33	2.6 3.33
5	16.7 3.26	6.3 3.37	10.2 3.44	9.0 3.39	9.4 3.41	8.3 3.42	7.3 3.37	6.5 3.37	3.9 3.35	2.9 3.33
10	16.7 3.26	5.1 3.44	10.1 3.44	9.9 3.39	9.3 3.41	8.3 3.46	7.3 3.37	6.5 3.37	3.9 3.33	2.9 3.33
20	10.5 3.35	2.3 3.55	8.4 3.51	9.5 3.39	9.3 3.41	8.3 73.42	—	6.5 3.37	—	—
				XII 1.	XII 11.					
0				2.0 3.41	1.0 3.39					
5				2.2 3.41	1.0 3.35					
10				2.2 3.41	1.2 3.35					

[illegible]

1927 Tankar

63°57'N Br 22°51'EL
Beobachter: S. S. Källström

Tankar 1927

	I 1.	I 11.	I 21.	II 1.	II 11.	II 21.	III 1.	III 11.	III 21.	IV 1.										
0	-0.4	3.57	-0.3	3.66	-0.2	3.81	-0.3	3.37	-0.4	3.28	-0.2	3.53	-0.2	3.30	-0.1	3.33	-0.2	3.44		
5	-0.3	3.55	-0.2	3.64	-0.2	3.59	-0.1	3.51	-0.1	3.42	-0.1	3.41	-0.1	3.50	-0.1	3.42	0.0	3.42	-0.1	3.44
10	-0.1	3.53	0.0	3.64	-0.1	3.55	0.0	3.53	-0.1	3.44	-0.1	3.42	0.0	3.57	0.0	3.44	0.0	3.42	0.0	3.46
	IV 11.	IV 22.	V 1.	V 11.	V 23.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.										
0	0.0	2.67	0.2	3.36	0.1	3.12	0.4	2.99	4.5	3.21	7.3	3.19	9.8	3.33	11.5	3.33	21.0	3.24		
5	0.1	3.48	0.1	3.44	0.3	3.44	0.2	3.39	1.0	3.62	2.6	3.32	4.0	3.46	7.3	3.33	5.9	3.35	8.4	3.51
10	0.1	3.51	0.2	3.46	0.4	3.46	0.3	3.42	0.5	3.66	2.3	3.57	4.6	3.51	8.2	3.46	3.0	3.51	4.2	3.60
	VII 22.	VIII 1.	VIII 12.	VIII 22.	IX 1.	IX 12.	IX 21.	X 1.	X 13.	X 21.										
0	14.2	3.50	12.4	3.46	15.8	3.46	12.3	3.44	12.7	3.22	10.4	3.32	9.6	3.41	8.8	3.26	6.6	3.32	5.0	3.35
5	6.2	3.51	0.3	3.57	6.6	3.64	11.6	3.50	12.4	3.21	10.4	3.32	9.5	3.41	9.1	3.26	6.5	3.33	4.9	3.33
10	4.0	3.53	9.0	3.62	4.0	3.64	10.1	3.59	12.1	3.21	7.7	3.64	9.2	3.41	9.1	3.32	6.5	3.33	4.3	3.33
15	—	—	—	—	5.5	3.64	8.8	3.66	12.2	3.33	6.2	3.60	8.5	3.39	9.0	3.33	6.4	3.30	4.2	3.33
	XI 2.	XI 11.	XI 26.	XII 1.	XII 11.	XII 20.														
0	1.4	3.28	0.4	3.28	-0.4	3.44	0.4	3.37	-0.3	3.35	-0.1	3.42								
5	1.8	3.26	0.9	3.26	-0.1	3.44	0.4	3.37	0.3	3.35	-0.1	3.44								
10	1.9	3.26	1.0	3.26	0.1	3.46	0.5	3.37	0.2	3.33	-0.1	3.46								
15	2.0	3.26	1.1	3.28	0.2	3.46	0.6	3.39	0.3	3.35	0.0	3.52								

1927 Valsörarna

63°25'N Br 21°4'EL
Beobachter: Karl F. Färm

Valsörarna 1927

	I 4.	I 11.	I 21.	II 1.	II 11.	II 22.	III 1.	III 11.	III 21.	IV 1.										
0	-0.1	4.20	-0.2	4.56	-0.1	3.77	-0.1	4.34	-0.1	4.00	-0.1	4.29	-0.1	33.95	-0.1	3.84	-0.1	4.07	-0.1	3.78
5	-0.1	74.40	-0.1	4.60	-0.1	3.75	-0.1	4.58	-0.1	4.02	-0.1	4.40	-0.1	33.80	-0.1	5.17	-0.1	4.13	-0.1	3.80
10	0.0	74.34	-0.1	4.58	0.0	3.75	-0.1	4.85	0.0	4.13	0.0	4.42	-0.1	33.93	0.0	5.21	0.0	5.05	0.0	5.01
	IV 11.	V 6.	V 11.	V 26.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.										
0	0.0	3.57	0.3	3.68	0.8	4.02	1.4	3.91	3.0	4.06	5.2	3.86	9.0	4.07	10.6	3.73	18.6	3.57	13.4	3.78
5	0.1	4.76	0.6	3.80	0.9	4.20	2.6	4.06	2.0	4.20	4.7	3.93	8.5	4.13	8.1	3.71	8.9	3.73	11.7	3.77
10	0.1	5.37	0.6	3.77	1.0	4.20	1.4	4.06	2.0	4.20	4.1	3.98	7.9	4.29	7.5	3.73	8.0	4.56	11.1	4.09
	VIII 1.	VIII 11.	VIII 21.	IX 1.	IX 13.	IX 21.	X 6.	X 11.	X 21.	XI 2.										
0	17.4	3.17	17.4	3.17	13.1	3.66	10.0	3.66	9.6	4.22	8.0	4.72	7.6	4.07	5.5	4.11	2.6	4.34		
5	15.2	3.32	17.3	3.17	12.9	3.66	11.5	4.24	10.1	3.71	8.5	4.22	8.1	4.83	8.0	4.04	6.0	4.15		
10	6.1	3.37	16.1	3.22	12.5	3.71	10.6	4.31	9.9	3.75	7.9	4.42	8.3	4.83	8.1	4.09	5.9	4.16		
	XI 12.	XI 21.	XII 1.	XII 13.	XII 21.															
0	1.6	3.78	1.1	3.77	0.0	4.26	-0.3	3.66	-0.1	4.25										
5	2.7	4.22	1.3	3.87	0.0	4.56	-0.1	3.73	-0.1	5.08										
10	2.7	4.34	2.7	4.47	0.2	4.67	0.1	3.82	0.0	5.17										

m	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$
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63°14'NBr 20°36'EL
 1927 Norrskär Beobachter: Hj. Molander u. A. Norrskär 1927

	IV 1.	V 11.	V 21.	VI 1.	VI 13.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.
0	1.0 4.89	0.9 4.99	0.9 4.42	2.6 4.38	5.3 4.51	7.7 4.51	9.9 4.78	21.1 4.07	17.1 —	18.9 2.86
5	0.2 4.83	1.6 4.99	1.2 4.45	7.9 4.60	4.6 4.61	7.4 4.60	10.3 4.78	9.3 4.11	14.0 —	16.5 2.92
10	0.2 4.90	1.6 4.99	1.4 4.60	1.5 4.60	3.2 4.83	0.6 4.65	10.1 4.78	4.4 4.60	6.7 —	13.1 3.91
20	—	1.4 4.99	1.4 4.69	1.4 5.01	2.8 4.87	2.8 5.16	4.9 5.25	2.4 5.35	4.0 —	4.1 5.25
30	—	0.8 5.46	1.0 5.52	1.4 5.21	4.6 4.94	2.6 5.21	2.0 5.39	2.0 5.51	2.5 —	2.1 5.50
40	—	—	1.0 5.64	1.4 5.49	4.8 5.01	2.0 5.37	1.9 5.39	1.8 5.55	2.0 —	2.0 5.59
	VIII 13.	VIII 22.	IX 1.	IX 11.	IX 21.	X 6.	X 17.	X 21.	XI 6.	XI 12.
0	15.6 3.66	11.0 4.49	11.5 5.01	9.0 4.45	8.8 5.17	9.3 5.43	7.1 4.58	6.7 4.94	3.7 5.01	2.4 4.51
5	15.6 3.68	10.9 4.47	11.1 5.01	9.1 4.42	8.9 —	9.1 5.40	7.2 4.60	6.6 4.96	4.0 5.03	3.0 4.70
10	15.3 3.68	10.7 4.47	10.5 5.05	9.1 4.42	9.0 5.32	9.4 5.46	7.2 5.17	6.6 4.99	4.2 5.16	3.2 4.78
20	10.1 —	7.0 4.92	6.8 5.10	3.6 5.46	9.0 5.32	9.4 5.40	7.2 5.28	6.2 5.43	4.5 5.25	4.2 5.43
30	3.0 —	4.1 5.28	5.6 5.20	2.6 5.69	9.0 5.32	9.5 5.45	6.6 5.34	5.4 5.52	4.6 5.39	4.4 5.46
40	2.0 —	2.4 5.52	2.8 5.52	2.4 —	8.1 —	9.5 5.46	6.0 5.41	5.2 5.55	4.6 5.45	4.4 5.54
	XII 1.									
0	2.3 5.59									
5	2.0 5.57									
10	2.0 5.59									
20	2.5 5.59									
30	2.8 5.64									
40	2.9 5.64									

62°20'NBr 21°11'EL
 1927 Sälgrund Beobachter: L. Karlberg, u. A. Sälgrund 1927

	IV 12.	IV 25.	V 2.	V 15.	V 21.	VI 2.	VI 14.	VI 21.	VII 1.	VII 11.
0	0.8 5.64	2.0 4.81	3.0 5.28	4.0 4.96	6.5 5.08	11.2 3.48	11.8 4.99	12.9 4.89	13.9 4.74	17.3 5.01
5	0.7 5.64	1.7 5.12	3.0 5.28	4.1 4.99	4.4 5.19	6.1 4.70	9.6 5.12	11.0 5.03	12.8 4.81	9.3 5.43
10	0.7 5.64	1.6 5.19	3.2 5.30	3.8 5.30	4.2 5.17	5.3 5.37	9.6 5.16	10.6 5.03	11.4 4.98	8.1 5.52
20	0.9 5.64	1.4 5.61	3.0 5.34	3.6 5.41	3.7 5.17	4.9 5.30	9.3 5.17	8.1 5.34	9.1 5.32	6.1 5.55
	VII 21.	VIII 1.	VIII 11.	VIII 22.	IX 22.	X 6.	X 12.	X 23.	XI 2.	XI 14.
0	13.6 5.34	17.5 5.16	18.0 5.12	10.3 5.45	11.2 5.45	10.9 5.28	9.0 5.39	5.0 5.35	3.8 5.34	1.6 5.35
5	10.6 5.43	7.3 5.54	17.0 5.21	—	10.8 5.45	10.9 5.37	9.1 5.39	5.2 5.39	3.8 5.34	1.8 5.35
10	6.9 5.54	5.5 5.54	16.0 5.25	9.5 5.46	10.8 5.45	10.0 5.39	9.1 5.41	5.1 5.43	4.0 5.34	2.0 5.37
20	5.9 5.61	4.9 5.61	6.1 5.55	8.7 5.46	10.6 5.45	10.2 5.48	9.1 5.39	5.4 5.45	— 5.35	2.0 5.37
	XI 28.									
0	-0.1 5.39									
5	-0.1 5.39									
10	0.0 5.37									
20	0.1 5.37									

61°29'NBr 21°21'EL
 1927 Säppi Beobachter: Petter Kandika Säbbskär 1927

	IV 8.	IV 26.	V 5.	V 12.	V 21.	VI 1.	VI 11.	VI 21.	VII 3.	VII 11.
0	0.3 5.61	1.9 5.30	3.7 5.55	3.2 5.26	6.0 4.96	7.1 4.70	9.9 4.74	11.3 5.54	14.0 5.39	18.9 5.54
5	0.3 5.63	1.8 5.30	3.3 5.57	3.5 5.28	4.6 5.21	4.8 5.16	7.9 5.26	11.0 5.54	12.9 5.39	11.2 5.55
10	0.3 5.63	1.6 5.43	3.2 5.59	2.8 5.41	3.8 5.39	4.2 5.32	5.8 5.37	10.4 5.55	11.5 5.64	9.6 5.63
15	0.3 5.66	1.5 5.43	3.2 5.59	2.2 5.54	2.1 5.48	3.8 5.39	5.5 5.37	10.2 5.55	10.7 5.68	6.2 5.62
20	0.4 5.66	1.5 5.45	3.1 5.59	2.2 5.61	2.1 5.50	3.0 5.50	5.4 5.39	9.0 5.54	8.8 5.66	3.4 5.66
24	0.4 5.66	1.0 5.59	3.1 5.63	2.2 5.61	2.0 5.59	3.0 5.50	4.8 5.48	4.8 5.63	6.9 5.66	3.2 5.68

m	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$	t°	$\frac{m}{s}$
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Säppi

Säbbskär

	VII 23.	VIII 2.	VIII 13.	VIII 27.	IX 1.	IX 12.	IX 21.	X 7.	X 17.	X 25.
0	14.5 5.41	19.0 4.20	19.1 5.50	15.7 5.77	15.9 5.39	13.0 5.50	12.5 5.73	10.7 5.01	8.3 5.06	6.5 5.39
5	12.8 5.41	13.1 5.34	19.0 5.61	15.8 5.77	16.0 5.43	13.2 5.50	12.2 5.73	10.7 5.64	8.4 5.06	6.8 5.45
10	7.0 5.54	7.9 5.46	19.0 5.63	14.0 5.77	15.8 5.50	7.8 5.68	12.2 5.75	11.2 5.79	8.4 5.06	6.9 5.46
15	5.4 5.59	5.1 5.54	18.8 5.61	10.5 5.77	15.0 5.77	5.9 5.70	12.2 5.75	11.3 5.86	8.5 5.04	7.0 5.52
20	4.8 5.59	4.8 5.54	15.4 5.61	8.8 5.77	11.0 5.70	5.5 5.68	12.2 5.77	11.4 5.90	8.4 5.04	7.3 5.55
24	4.8 5.59	4.0 5.63	10.4 5.63	8.8 5.77	11.0 5.84	6.0 5.72	12.0 5.82	11.4 5.95	8.4 5.04	7.4 5.61
				XI 6.	XI 17.	XI 25.	XII 1.			
0				4.7 5.52	3.3 5.37	0.5 5.57	1.5 5.57			
5				5.5 5.63	3.0 5.37	0.7 5.55	1.8 5.59			
10				5.6 5.63	3.0 5.39	0.7 5.55	2.0 5.64			
15				5.6 5.64	3.8 5.39	0.9 5.57	2.0 5.66			
20				5.6 5.63	4.2 5.46	0.8 5.51	2.0 5.66			
24				5.8 5.63	4.2 5.46	1.0 5.61	2.0 5.66			

60°43'NBr 21°1'EL
 Beobachter: O. A. Nordqvist

1927 Isokari

Enskär 1927

	I 12.	I 21.	II 11.	II 23.	III 1.	III 15.	III 21.	IV 1.	IV 11.	IV 21.
0	— 6.00	— 0.6 5.99	— 0.3 5.95	— 0.5 6.09	— 0.3 5.91	0.5 5.82	0.2 5.86	0.0 5.73	0.0 5.73	1.2 5.75
5	— 5.99	— 0.4 5.97	0.0	0.0 6.11	— 0.2 5.97	0.1 5.81	0.2 5.90	0.0 5.70	0.9 5.75	1.2 5.77
10	— 5.99	— 0.4 5.97	0.1 5.95	0.1 6.09	— 0.2 5.99	0.0 5.82	0.2 5.93	0.1 5.70	0.9 5.73	1.3 5.77
20	— 5.99	— 0.2 5.99	— 0.1 6.02	0.1 6.13	— 0.2 6.00	0.1 5.82	0.2 5.97	0.5 5.70	0.5 5.73	1.3 5.75
	V 1.	V 13.	V 21.	VI 1.	VI 13.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.
0	2.5 5.88	4.0 5.82	4.5 5.82	0.8 5.86	9.8 5.91	9.2 5.79	13.1 5.84	15.3 5.82	10.5 5.82	20.4 5.95
5	2.3 5.88	4.0 5.84	4.3 5.84	0.4 5.86	9.5 5.93	9.3 5.84	12.1 5.81	14.0 5.82	17.3 5.79	20.1 5.93
10	2.2 5.88	4.0 5.84	4.2 5.86	6.3 5.84	9.1 5.93	9.0 5.91	10.4 5.84	11.0 5.84	12.0 5.84	16.0 6.00
20	2.1 5.91	3.8 5.84	4.2 5.88	6.3 5.86	9.1 5.93	8.9 6.00	9.3 5.82	3.4 5.84	10.0 5.95	11.4 5.95
	VIII 11.	VIII 25.	IX 1.	IX 11.	IX 21.	X 2.	X 15.	X 21.	XI 2.	XI 15.
0	22.0 6.09	17.4 6.09	16.9 6.11	14.5 6.06	13.3 6.02	12.6 5.95	9.2 5.90	8.1 5.91	5.5 5.91	3.2 5.77
5	20.4 6.15	17.3 6.11	16.5 6.06	14.5 6.06	13.4 6.02	12.7 5.90	9.7 5.90	8.3 5.91	5.7 5.93	3.4 5.77
10	18.3 5.99	17.2 6.17	16.2 6.06	14.5 6.06	13.5 6.02	13.1 5.90	9.9 5.88	8.4 5.91	6.2 5.93	4.2 5.77
20	16.2 6.04	17.2 6.15	16.2 6.06	14.2 6.06	13.6 6.02	13.2 5.90	9.9 5.90	8.4 5.91	6.3 5.91	4.4 5.82
	XI 22.	XII 1.	XII 11.							
0	2.0 5.75	1.1 5.90	1.7 5.73							
5	2.0 5.75	1.3 5.86	1.8 5.77							
10	2.1 5.75	1.3 5.86	1.8 5.77							
20	2.1 5.79	1.3 5.86	1.9 5.82							

60°18'NBr 19°8'EL
 Beobachter: K. J. Mattsson

1927 Märket

Märket 1927

	II 7.	III 16.	IV 4.	V 1.	V 12.	V 21.	VI 1.	VI 13.	VII 4.	VII 11.
0	1.1 5.72	0.7 5.52	0.7 5.68	2.0 5.41	2.0 5.39	3.1 5.46	4.5 5.41	6.3 5.30	12.2 5.16	18.5 5.34
5	1.1 5.73	0.7 5.61	0.6 5.68	1.6 5.50	2.5 5.45	? 5.46	4.3 5.41	5.3 5.30	11.8 5.16	14.8 5.30
10	1.2 5.72	0.8 5.66	0.6 5.70	1.4 5.66	2.4 5.46	2.7 5.46	4.3 5.54	3.9 5.39	10.0 5.19	10.9 5.37
20	1.0 5.88	0.9 5.70	0.6 5.72	1.3 5.91	2.2 5.61	2.5 5.48	2.9 5.43	3.0 5.52	4.5 5.57	4.5 5.46
30	1.7 5.91	1.0 5.93	0.6 5.75	1.3 6.04	1.5 6.11	2.2 5.63	2.0 5.82	2.7 6.06	3.1 5.79	3.8 5.55
40	1.8 5.89	1.5 6.08	0.8 5.75	1.2 6.09	1.4 6.24	1.6 6.24	1.7 6.20	2.4 6.06	3.0 5.92	2.8 5.80
50	2.0 6.20	1.8 6.24	1.0 5.91	1.2 6.17	1.2 6.38	1.4 6.38	1.6 6.44	2.2 6.46	2.9 6.28	2.6 6.28
60	2.0 6.37	2.0 6.35	1.8 6.20	1.2 6.28	1.2 6.40	1.4 6.40	1.6 6.51	2.2 6.53	2.9 6.51	2.6 6.50
70	3.1 6.46	2.5 6.35	2.2 6.47	1.2 6.42	1.3 6.40	1.4 6.40	1.6 6.58	2.2 6.68	2.0 6.53	2.6 6.58
80	2.4 6.51	2.0 6.49	2.5 6.53	1.2 6.46	1.2 6.51	1.5 6.55	1.7 6.56	2.2 6.62	2.0 6.62	2.6 6.62
90	1.3 6.62	2.8 6.53	2.7 6.58	1.3 ?	1.2 6.55	1.0 6.58	1.8 6.62	2.2 6.67	2.0 6.64	2.6 6.62
100	1.4 6.65	3.1 6.60	2.9 6.62	1.4 6.51	1.3 6.55	1.8 6.60	1.9 6.64	2.2 6.69	2.0 6.67	2.6 6.62

m	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$	t°	$S_0/100$
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Märket

Märket

			VIII 1.	VIII 13.	IX 1.	IX 12.	XI 17.	XII 1.						
0			21.5	3.93	19.4	3.91	15.7	4.72	14.1	4.09	3.8	5.26	3.2	5.23
5			16.6	4.49	18.8	4.02	15.2	4.90	13.5	5.07	4.1	5.46	3.3	5.28
10			11.6	4.98	17.8	4.80	15.0	4.94	13.3	5.07	4.1	5.37	3.6	5.34
20			6.0	5.19	5.9	5.30	12.1	5.25	12.9	5.16	4.3	5.52	4.3	5.35
30			4.3	5.43	4.4	5.06	9.9	6.28	5.0	5.77	4.6	5.50	4.6	5.50
40			3.1	6.11	3.6	6.33	5.1	6.46	4.6	6.31	5.3	5.91	5.1	5.97
50			2.9	6.42	2.9	6.47	3.7	6.56	3.9	6.53	5.0	6.15	5.4	6.26
60			2.9	6.53	2.8	6.53	3.5	6.58	3.9	6.58	6.1	6.31	5.6	6.38
70			2.9	6.58	2.8	6.60	3.3	6.62	3.6	6.65	5.7	6.58	5.7	6.40
80			2.9	6.60	2.8	6.64	3.3	6.65	3.6	6.64	5.5	6.65	5.9	6.55
90			2.9	6.65	2.8	6.64	3.1	6.69	3.6	6.71	5.3	6.67	5.9	6.56
100			2.9	6.67	2.8	6.71	3.1	6.71	3.5	6.71	5.3	6.76	5.6	6.60

Märket

Sauerstoffmenge

Märket

1927	II 7.	III 16.	IV 4.	V 1.	V 12.	V 21.	VI 1.	VI 13.	VII 4.	VII 11.
m	90	100	90	100	90	100	90	100	90	100
t°	1.3	1.4	2.8	3.1	2.7	2.9	1.3	1.4	1.2	1.3
$Cl^{\circ}/100$	3.65	3.67	3.60	3.64	3.63	3.65	3.41	3.59	3.61	3.61
O_2	9.33	9.30	8.97	8.89	8.99	8.94	9.35	9.31	9.30	9.34
$100 O_2$	7.53	7.29	7.55	7.42	7.55	7.44	8.32	8.23	8.22	8.18
O_2	80.7	78.3	84.2	83.4	84.0	83.2	89.0	88.4	87.8	87.5
1927			VIII 1.	VIII 13.	IX 1.	IX 12.	XI 17.	XII 1.		
m			90	100	90	100	90	100	90	100
t°			2.0	2.9	2.8	2.8	3.1	3.1	3.6	3.5
$Cl^{\circ}/100$			3.67	3.68	3.66	3.70	3.69	3.70	3.68	3.73
O_2			8.93	8.93	8.96	8.98	8.89	8.77	8.79	8.40
$100 O_2$			7.95	7.74	7.82	7.65	7.60	7.66	7.90	7.15
O_2			80.0	86.7	87.2	85.4	85.5	86.2	86.6	86.6
									83.5	84.1
									86.0	81.2

1927 Lågskär

59°51'NBr 19°55'EL
Beobachter: W. Johansson

Lågskär 1927

	I 1.	I 21.	II 1.	II 11.	III 1.	III 11.	III 21.	IV 1.	IV 11.	IV 22.
0	0.9	5.86	0.1	5.84	1.5	5.82	1.0	5.91	0.9	5.82
5	1.4	5.88	1.1	5.84	1.7	5.93	0.7	5.86	0.4	5.82
10	1.9	5.88	1.3	5.88	1.7	5.90	0.4	5.82	1.1	5.82
20	2.1	5.88	1.3	5.91	1.7	5.95	1.2	5.93	0.7	5.90
30	2.1	6.13	1.5	6.40	1.7	6.20	1.3	6.00	1.0	6.37
40	2.1	6.13	1.6	6.40	1.8	6.28	1.3	6.00	0.9	6.40
50	2.2	6.13	2.1	6.40	1.8	6.31	1.3	6.00	1.1	6.40
60	2.4	6.19	2.6	6.53	1.9	6.38	1.3	6.19	1.1	6.42
70	2.8	6.22	2.7	6.53	1.9	6.38	1.2	6.19	1.2	6.47
80	2.6	6.22	2.8	6.53	1.9	6.40	1.5	6.19	1.2	6.47
	V 1.	V 12.	V 21.	VI 1.	VI 12.	VI 22.	VII 1.	VII 11.	VII 21.	VIII 1.
0	2.2	5.84	2.1	5.63	4.1	5.91	3.9	5.84	6.3	5.61
5	2.3	5.91	2.3	6.11	4.4	6.17	4.0	5.84	5.7	5.63
10	2.1	5.90	2.2	6.11	4.4	6.17	4.0	5.84	5.5	5.63
20	2.1	5.91	2.2	6.13	3.7	6.17	3.9	5.88	5.3	5.66
30	2.0	6.22	2.1	6.17	2.3	6.49	3.9	6.46	5.1	6.46
40	1.9	6.22	2.1	6.20	2.3	6.49	3.1	6.47	2.4	6.51
50	1.9	6.26	2.1	6.22	2.3	6.49	2.7	6.47	2.4	6.51
60	2.0	6.53	2.1	6.29	2.2	6.55	2.2	6.56	3.0	6.64
70	2.3	6.53	2.1	6.29	2.2	6.55	2.2	6.56	3.1	6.64
80	2.3	6.55	2.1	6.29	2.2	6.55	2.2	6.58	3.1	6.64

m	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$	t°	$\frac{S}{m}$
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Lågsjär

Lågsjär

	VIII 12.	VIII 22.	IX 1.	IX 12.	IX 21.	X 8.	X 11.	X 23.	XI 4.	XI 15.
0	20.3 5.81	15.0 5.07	14.5 5.37	13.8 6.06	12.0 5.52	9.1 5.70	9.2 5.50	6.4 5.55	6.0 5.79	3.1 5.82
5	18.4 6.29	14.4 5.12	14.5 5.48	13.7 6.99	11.7 5.52	9.1 5.70	8.8 5.41	6.5 5.55	6.2 5.79	4.1 5.88
10	15.5 6.26	10.1 5.90	14.5 6.00	13.7 6.53	11.6 6.24	9.0 5.70	8.1 5.81	6.5 5.95	6.2 5.95	4.4 5.93
20	11.3 6.28	9.0 5.90	8.5 6.15	12.0 76.53	10.1 6.24	8.9 5.70	7.2 5.81	6.5 5.95	6.3 5.95	5.1 5.95
30	11.1 6.44	8.1 6.55	8.1 6.29	8.3 76.17	8.3 6.51	8.1 5.99	6.7 5.82	7.1 6.24	6.3 6.31	5.2 5.95
40	10.1 6.44	6.0 6.55	7.2 6.46	8.1 76.15	7.9 6.49	7.7 5.97	6.3 6.37	7.8 6.19	6.3 6.31	5.2 5.97
50	6.3 6.56	5.1 6.60	6.0 6.58	7.6 76.55	7.1 6.65	7.1 6.69	5.6 6.35	7.8 6.35	6.2 6.60	5.2 6.02
60	6.0 6.56	4.6 6.60	5.3 6.60	7.3 76.55	6.7 6.65	6.9 6.69	5.2 6.56	7.1 6.29	6.1 76.56	5.2 6.20
70	4.5 6.60	4.1 6.82	6.0 6.73	7.1 76.13	6.5 6.73	5.5 6.91	5.1 6.60	6.1 6.53	6.0 6.64	4.9 6.09
80	4.4 6.64	4.1 6.82	6.0 6.76	7.1 76.15	6.5 6.71	5.5 6.91	4.8 6.69	6.1 6.53	6.0 6.65	4.4 6.09
	XI 25.		XII 1.		XII 13.		XII 21.			
0	3.2 5.55		3.7 5.68		1.0 5.46		0.4 5.10			
5	3.4 5.55		3.9 5.68		2.0 5.46		1.0 5.16			
10	3.3 5.61		4.0 5.73		2.1 5.66		1.4 5.16			
20	3.1 5.61		4.0 5.73		2.2 5.66		1.9 5.23			
30	3.7 6.17		4.3 6.02		2.6 5.90		2.2 5.34			
40	4.1 6.17		4.6 6.02		3.1 5.90		2.5 5.34			
50	4.5 6.44		4.8 6.15		3.7 6.44		3.0 5.34			
60	5.1 6.44		5.0 6.15		4.1 6.40		3.1 6.04			
70	5.2 6.55		5.2 6.33		4.1 6.42		3.3 6.04			
80	5.2 6.55		5.2 6.33		4.1 6.40					

1927 Jungfruskär

60°8'NBr 21°4'EL
Beobachter: E. G. Brunström

Jungfruskär 1927

	I 10.	II 11.	II 24.	III 2.	III 11.	III 21.	IV 12.	IV 25.	V 2.	V 12.
0	0.7 6.49	-0.2 6.53	-0.2 6.53	-0.2 6.26	0.1 5.91	0.3 4.56	0.6 6.22	1.4 6.24	1.7 6.38	3.2 6.24
5	0.6 6.49	-0.3 6.53	-0.3 6.53	-0.3 6.29	-0.3 6.11	0.1 6.22	0.5 6.22	1.1 6.29	1.5 6.40	3.1 6.26
10	0.7 6.49	-0.3 6.53	-0.3 6.55	-0.3 6.44	-0.3 6.24	0.0 6.26	0.5 6.22	1.1 6.29	1.5 6.40	2.9 6.26
20	0.7 6.49	-0.3 6.51	-0.3 6.55	-0.3 6.46	-0.3 6.42	-0.2 6.42	-0.1 6.24	1.0 6.31	1.5 6.40	2.9 6.26
30	0.7 6.49	-0.3 6.53	-0.3 6.55	-0.2 6.51	-0.3 6.44	-0.2 6.42	-0.1 6.24	0.9 6.37	1.5 6.40	2.9 6.26
40	0.7 6.49	-0.3 6.53	-0.3 6.53	-0.1 6.55	-0.3 6.49	-0.3 6.31	-0.1 6.42	0.9 6.37	1.5 6.40	2.9 6.31
	V 21.	VI 1.	VI 14.	VI 24.	VII 3.	VII 12.	VII 21.	VII 30.	VIII 25.	IX 1.
0	4.5 6.33	5.2 6.35	7.5 6.35	9.8 6.24	10.5 6.31	19.6 6.20	19.7 6.22	20.6 6.11	16.5 5.93	16.5 5.88
5	4.0 6.35	4.9 6.35	6.7 6.35	9.8 6.24	10.4 6.31	15.7 6.24	19.0 6.24	20.6 6.11	16.7 5.93	16.7 5.88
10	3.4 6.38	4.9 6.35	6.1 6.35	9.5 6.24	9.9 6.31	10.7 6.31	16.0 6.28	19.6 6.17	16.5 5.95	14.1 5.90
20	3.3 6.38	4.6 6.37	5.1 6.37	6.5 6.37	9.7 6.35	9.7 6.31	10.6 6.31	10.3 6.31	12.1 6.19	13.5 6.13
30	3.2 6.38	4.0 6.37	4.9 6.37	5.9 6.37	7.7 6.35	8.3 6.31	8.6 6.31	7.8 6.37	10.2 6.28	10.2 6.24
40	3.2 6.40	4.9 6.38	4.9 6.37	5.5 6.38	6.7 6.37	6.9 6.31	7.7 6.31	7.5 6.37	9.0 6.28	8.7 6.31
	IX 20.		X 7.		X 15.		X 23.		XI 6.	
0	13.3 5.97		10.5 6.06		9.3 6.06		8.2 6.13		7.0 6.20	
5	13.4 5.97		10.6 6.04		9.3 6.08		8.2 6.13		6.9 6.22	
10	13.3 6.00		10.7 6.06		9.3 6.08		8.1 6.13		6.9 6.20	
20	12.1 6.09		10.7 76.11		9.3 6.08		8.1 6.15		6.9 6.22	
30	9.6 6.09		10.7 6.06		9.3 6.06		8.0 6.15		7.0 6.22	
40	8.1 6.40		10.6 6.09		9.1 6.06		8.2 6.15		7.0 6.22	
	IX 20.		X 7.		X 15.		X 23.		XI 6.	
0	13.3 5.97		10.5 6.06		9.3 6.06		8.2 6.13		7.0 6.20	
5	13.4 5.97		10.6 6.04		9.3 6.08		8.2 6.13		6.9 6.22	
10	13.3 6.00		10.7 6.06		9.3 6.08		8.1 6.13		6.9 6.20	
20	12.1 6.09		10.7 76.11		9.3 6.08		8.1 6.15		6.9 6.22	
30	9.6 6.09		10.7 6.06		9.3 6.06		8.0 6.15		7.0 6.22	
40	8.1 6.40		10.6 6.09		9.1 6.06		8.2 6.15		7.0 6.22	

m	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$
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1927 Lohm

60°7'NBr 21°41'EL
Beobachter: J. L. Pettersson

Lohm 1927

	I 4.	I 11.	I 21.	II 1.	II 11.	II 22.	III 1.	III 11.	III 21.	IV 1.
0	0.3 6.42	0.0 6.44	-0.3 6.22	-0.3 6.33	-0.2 6.35	-0.3 6.37	-0.2 6.17	0.1 6.26	-	0.5 6.15
5	0.3 6.42	1.3 6.42	-0.5 6.21	-0.4 6.37	-0.4 6.37	-0.4 6.35	-0.2 6.22	-0.2 6.29	1.3 6.31	0.1 6.20
10	0.3 6.42	1.8 6.42	-0.5 6.24	-0.4 6.37	-0.3 6.37	-0.4 6.37	-0.2 6.29	-0.2 6.35	1.3 6.35	0.1 6.20
20	0.2 6.44	1.8 6.42	-0.4 6.24	-0.4 6.38	-0.3 6.40	-0.2 6.38	0.0 6.46	-0.2 6.42	0.8 6.37	0.0 6.29
30	0.2 6.46	1.8 6.44	-0.2 6.42	-0.4 6.42	-0.2 6.40	-0.2 6.44	-0.1 6.56	-0.2 6.44	0.3 6.40	0.0 6.29
40	0.3 6.46	1.8 6.44	-0.1 6.46	-0.4 6.47	-0.3 6.44	-0.2 6.47	-0.2 6.56	-0.2 6.44	-0.2 6.44	0.0 6.35
50	0.4 6.46	1.8 6.46	0.0 6.46	-0.4 6.47	-0.4 6.47	-0.2 6.51	-0.3 6.58	-0.2 6.51	-0.2 6.49	0.0 6.37
	IV 11.	IV 21.	V 1.	V 11.	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.
0	2.0 6.20	3.0 6.19	4.1 6.11	5.5 6.24	6.6 6.17	6.6 6.13	9.9 6.11	9.5 6.17	13.1 6.08	10.3 6.08
5	0.3 6.20	1.3 6.19	2.8 6.11	3.8 6.26	5.0 6.17	6.2 6.13	8.0 6.11	9.3 6.17	12.4 6.11	17.9 6.09
10	0.3 6.19	1.3 6.19	2.7 6.17	3.3 6.26	4.8 6.17	5.6 6.15	7.6 6.13	8.2 6.19	12.0 6.13	13.4 6.19
20	0.3 6.20	1.0 6.19	2.6 6.17	3.0 6.26	4.8 6.19	5.3 6.19	6.2 6.19	7.3 6.20	10.6 6.17	9.6 6.22
30	0.2 6.37	0.8 6.19	2.5 6.17	3.0 6.26	4.0 6.19	5.0 6.19	5.6 6.20	6.0 6.22	7.0 6.20	6.8 6.29
40	0.0 6.42	0.6 6.19	2.2 6.19	3.0 6.26	3.8 6.22	4.8 6.19	5.0 6.22	5.6 6.26	6.6 6.22	6.2 6.31
50	0.0 6.22	0.6 6.19	2.6 6.17	3.0 6.28	3.6 6.22	4.8 6.19	4.4 6.31	5.4 6.26	6.0 6.24	6.0 6.35
	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 1.	IX 11.	IX 21.	X 5.	X 15.	X 21.
0	21.9 6.11	22.3 6.04	22.6 5.84	20.5 5.46	17.4 5.73	14.6 5.84	13.2 5.82	11.2 5.90	9.6 6.04	8.7 6.09
5	21.3 6.15	21.7 6.02	21.9 5.84	19.9 5.46	17.3 5.72	14.3 5.86	13.0 5.82	11.0 5.88	9.3 6.04	8.6 6.08
10	14.8 6.20	20.1 6.04	21.9 5.84	19.7 5.48	16.5 5.70	14.2 5.86	13.0 5.84	11.2 5.90	9.4 6.04	8.7 6.08
20	11.4 6.20	11.0 6.19	12.6 5.84	15.9 5.81	10.8 6.19	13.8 5.93	12.2 5.95	11.2 5.90	9.6 6.06	8.8 6.09
30	8.2 6.26	9.2 6.22	10.2 6.13	10.6 6.08	9.6 6.28	11.0 6.11	8.9 6.26	11.0 5.90	9.6 6.09	8.8 6.09
40	7.0 6.28	7.6 6.28	8.6 6.20	9.6 6.19	8.4 6.31	9.5 6.22	8.6 6.29	10.4 6.04	8.8 6.09	8.7 6.11
50	6.8 6.20	7.2 6.28	8.0 6.22	8.8 6.17	7.4 6.35	8.6 6.29	8.3 6.31	9.8 6.13	8.8 6.29	8.6 6.09
	XI 2.	XI 12.	XI 21.	XII 1.	XII 11.	XII 22.				
0	6.9 6.08	5.2 6.09	3.5 6.11	2.5 6.08	1.7 6.11	0.2 6.20				
5	7.0 6.04	5.4 6.11	3.6 6.11	2.3 6.11	1.6 6.11	0.0 6.20				
10	7.2 6.04	5.8 6.11	4.0 6.11	2.8 6.09	1.7 6.11	0.3 6.20				
20	7.2 6.08	5.8 6.09	4.0 6.11	3.0 6.09	1.7 6.11	0.4 6.24				
30	7.2 6.08	6.0 6.09	4.0 6.11	3.0 6.11	1.8 6.11	0.4 6.20				
40	7.2 6.09	6.0 6.11	4.0 6.11	3.0 6.11	1.8 6.13	0.6 6.20				
50	7.3 6.09	6.0 6.11	4.0 6.17	3.4 6.15	2.0 6.15	0.8 6.24				

1927 Utö

59°47'NBr 21°22'EL
Beobachter: A. K. Brunström

Utö 1927

	I 1.	I 10.	I 22.	II 2.	III 8.	III 15.	IV 4.	IV 11.	IV 22.	V 2.
0	1.6 6.71	1.0 6.62	0.0 6.42	0.4 6.58	0.0 6.58	0.5 6.51	0.0 6.26	0.4 6.24	1.5 6.46	3.1 6.40
5	1.9 6.64	1.3 6.62	0.0 6.60	0.4 6.58	0.0 6.58	0.2 6.53	0.0 6.26	0.3 6.26	1.5 6.47	2.9 6.51
10	2.3 6.64	1.3 6.64	0.0 6.60	0.4 6.58	0.0 6.58	0.0 6.58	0.0 6.28	0.3 6.28	1.5 6.47	2.7 6.53
20	2.5 6.71	1.3 6.64	0.2 6.62	0.4 6.60	0.0 6.58	0.0 6.58	0.0 6.28	0.2 6.28	1.5 6.47	2.5 6.53
30	2.5 6.60	1.3 6.64	0.4 6.62	0.4 6.67	0.0 6.62	0.0 6.67	0.0 6.28	0.2 6.28	1.3 6.47	2.1 6.53
40	2.5 6.65	1.3 6.64	0.4 6.62	0.4 6.67	0.0 6.64	0.0 6.67	0.0 6.28	0.0 6.40	1.3 6.47	1.7 6.64
50	2.7 6.67	1.5 6.64	—	0.4 6.67	0.0 6.67	0.2 6.71	0.0 6.46	0.0 6.42	1.3 6.51	1.5 6.64
60	2.9 6.67	1.7 6.67	—	0.4 6.67	0.0 6.67	0.3 6.71	0.0 6.46	0.0 6.42	1.3 6.51	1.3 6.71
70	3.1 6.80	1.7 6.67	—	0.8 6.67	0.0 6.67	0.5 6.70	0.0 6.49	0.0 6.46	1.3 6.76	1.3 6.82
80	3.1 6.82	1.7 6.67	—	0.8 6.67	0.0 6.67	0.5 6.76	0.0 6.49	0.0 6.46	1.0 6.76	1.3 6.82
90	3.1 6.82	1.7 6.67	—	0.8 6.67	0.0 6.67	0.5 6.78	0.0 6.49	0.0 6.46	1.0 6.76	1.3 6.85

m	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°
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Utö

Utö

	V 12.	V 21.	VI 3.	VI 15.	VI 24.	VII 1.	VII 12.	VII 21.	VIII 1.	VIII 13.
0	3.3 0.53	3.0 0.50	5.1 0.47	9.1 0.47	9.5 0.47	10.5 0.46	22.6 0.11	21.1 0.08	22.1 0.09	20.3 0.41
5	3.1 0.53	3.0 0.50	4.9 0.47	8.7 0.47	9.1 0.47	10.3 0.46	17.3 0.17	20.3 0.08	21.1 0.11	20.9 0.50
10	2.9 0.53	3.7 —	4.7 0.47	8.3 0.49	8.9 0.47	9.9 0.46	11.9 0.35	12.3 0.09	14.5 0.06	19.1 0.52
20	2.7 0.50	3.5 0.60	4.7 0.51	7.5 0.51	7.3 0.47	9.3 0.46	10.3 0.35	10.9 0.33	11.9 0.06	11.9 0.22
30	2.3 0.71	3.3 0.58	4.1 0.51	5.9 0.51	5.9 0.49	7.5 0.46	8.7 0.38	9.3 0.37	10.1 0.26	10.1 0.33
40	1.9 0.82	3.1 0.58	4.5 0.51	4.5 0.50	5.1 0.50	6.0 0.46	8.1 0.38	7.7 0.47	8.1 0.35	7.1 0.04
50	1.7 0.85	2.5 0.58	4.3 0.55	3.1 0.87	3.5 0.82	4.7 0.74	3.9 0.94	3.9 0.94	5.9 0.37	6.1 0.02
60	1.7 0.87	2.0 0.78	4.1 0.55	3.1 0.87	3.1 0.96	3.3 0.96	3.3 0.94	3.5 0.92	3.7 0.02	4.3 0.93
70	1.5 0.91	2.0 0.78	3.6 0.55	4.1 0.49	3.1 0.96	3.3 0.96	3.3 0.94	3.5 0.94	3.5 0.92	4.1 0.93
80	1.5 0.93	1.9 0.87	2.9 0.71	4.1 0.49	3.1 0.96	3.3 0.96	3.3 0.94	3.5 0.94	3.5 0.92	4.1 0.96
90	1.5 0.93	1.9 0.87	2.9 0.74	4.1 0.51	3.1 0.96	3.3 0.96	3.3 0.94	3.5 0.94	3.5 0.92	4.1 0.98
	VIII 25.	IX 1.	IX 12.	IX 20.	X 1.	X 23.	XI 2.	XI 21.	XII 1.	XII 11.
0	15.9 5.81	15.5 5.82	11.5 5.95	12.3 6.02	10.9 0.26	7.7 0.42	6.5 0.50	2.9 0.51	3.9 0.42	3.1 0.40
5	14.7 5.86	15.5 5.84	11.7 5.97	12.5 6.06	10.9 0.28	7.5 0.46	6.7 0.50	4.7 0.51	4.1 0.44	3.1 0.38
10	13.9 5.90	15.1 5.86	11.5 5.97	12.5 6.09	10.9 0.29	7.5 0.47	7.1 0.50	4.7 0.51	4.1 0.44	3.3 0.38
20	7.7 0.53	7.9 0.50	7.1 0.00	9.4 0.58	8.9 0.71	7.9 0.65	6.9 0.50	4.9 0.51	4.1 0.44	3.5 0.38
30	4.7 0.93	5.9 0.83	6.5 0.80	6.2 0.89	6.9 0.87	7.7 0.73	7.1 0.58	4.9 0.51	4.1 0.44	3.7 0.40
40	4.5 0.70	5.1 0.94	5.9 0.89	6.0 0.96	6.4 0.89	7.1 0.83	7.1 0.50	5.0 0.51	4.3 0.44	3.7 0.40
50	4.3 0.71	4.5 0.94	5.5 0.89	5.2 0.70	6.2 0.94	7.0 0.89	7.1 0.58	5.1 0.44	4.3 0.40	3.9 0.40
60	4.3 0.70	4.5 0.71	5.3 0.96	5.2 0.80	6.1 0.94	7.0 0.87	7.2 0.56	4.9 0.51	4.1 0.46	3.9 0.40
70	4.3 0.70	4.3 0.71	5.3 0.96	5.2 0.70	6.2 0.94	7.0 0.91	7.2 0.56	4.9 0.51	4.5 0.46	3.7 0.42
80	4.3 0.70	4.3 0.71	5.3 0.96	5.2 0.70	6.2 0.94	7.0 0.91	7.2 0.58	4.9 0.51	4.5 0.46	3.7 0.42
90	4.3 0.70	4.3 0.71	5.3 0.96	5.2 0.70	6.2 0.96	7.0 0.91	7.2 0.58	4.9 0.51	4.5 0.46	3.7 0.46
	XII 21.									
0	1.9 0.19									
5	1.9 0.19									
10	2.1 0.19									
20	2.3 0.19									
30	2.5 0.19									
40	2.9 0.35									
50	3.1 0.35									
60	3.1 0.38									
70	3.1 0.38									
80	3.1 0.46									
90	3.1 0.38									

1927 Bengtskär

59°43'NBr 22°30'EL
Beobachter: J. A. Westerberg

Bengtskär 1927

	I 7.	I 25.	II 11.	II 22.	III 1.	III 14.	IV 11.	IV 24.	V 2.	V 12.
0	1.0 0.40	-0.3 0.49	0.6 0.60	-0.3 0.56	-0.3 0.40	-0.1 0.31	0.5 0.02	0.7 0.37	1.8 0.49	3.0 0.37
5	1.0 0.40	-0.3 0.48	0.5 0.60	-0.3 0.55	-0.3 0.56	-0.2 0.40	0.4 0.04	0.7 0.37	1.6 0.19	2.8 0.35
10	1.0 0.40	-0.3 0.49	0.4 0.60	-0.2 0.55	-0.3 0.56	-0.2 0.46	0.4 0.09	0.4 0.38	1.6 0.49	2.8 0.38
20	1.8 0.40	0.0 0.58	0.4 0.60	-0.2 0.56	-0.2 0.60	-0.2 0.46	0.2 0.11	0.4 0.38	1.4 0.53	2.4 0.38
30	1.8 0.51	—	0.7 0.67	-0.2 0.56	-0.2 0.62	-0.2 0.49	0.0 0.19	0.2 0.53	1.2 0.58	1.6 0.38
40	1.8 0.51	—	0.9 0.67	-0.1 0.58	-0.2 0.62	-0.2 0.49	0.0 0.37	0.0 0.71	1.0 0.73	1.4 0.40
	V 21.	VI 4.	VI 13.	VI 25.	VII 4.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 25.
0	3.6 0.37	5.0 0.31	5.0 0.26	8.4 0.06	11.8 0.93	17.7 0.86	21.9 0.81	21.8 0.78	21.8 0.80	15.3 0.02
5	3.4 0.37	4.8 0.31	5.6 0.24	8.4 0.20	11.6 0.93	16.4 0.90	21.2 0.82	21.5 0.70	21.6 0.92	14.0 0.86
10	2.8 0.40	4.8 0.31	5.5 0.26	8.2 0.22	11.6 0.97	12.0 0.90	15.2 0.84	19.8 0.25	21.2 0.03	13.0 0.70
20	2.4 0.40	4.4 0.31	5.2 0.29	6.8 0.33	9.4 0.08	10.0 0.95	12.3 0.97	14.8 0.84	18.2 0.54	0.5 0.08
30	1.8 0.40	3.8 0.35	5.0 0.29	5.4 0.40	9.2 0.13	10.0 0.94	11.0 0.94	12.0 0.90	13.0 0.02	5.5 0.90
40	1.8 0.40	3.0 0.35	3.2 0.56	3.4 0.85	6.4 0.38	7.4 0.20	7.8 0.47	8.0 0.31	5.0 0.98	5.2 0.91

m	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$	t°	$\frac{m}{100}$
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Bengtsskär

Bengtsskär

	IX 1.	IX 12.	IX 21.	X 7.	X 15.	X 23.	XI 4.	XI 16.	XII 1.	XII 19.										
0	16.1	5.66	12.0	6.06	12.2	6.11	10.3	6.29	9.0	6.35	7.9	6.51	7.4	6.44	5.0	6.22	4.1	6.00	0.6	5.73
5	16.0	5.66	12.0	6.06	12.0	6.09	10.3	6.29	9.0	6.35	7.8	6.49	7.4	6.40	5.0	6.22	4.0	5.99	0.8	5.73
10	15.4	5.77	12.0	6.09	12.0	6.11	10.3	6.29	9.2	6.37	8.0	6.51	7.6	6.46	4.8	6.20	4.0	6.00	0.8	5.75
20	7.6	6.80	8.4	6.60	10.8	6.09	10.3	6.40	9.4	6.38	8.4	6.51	7.6	6.42	4.8	6.22	4.0	5.99	1.0	5.75
30	6.0	6.83	7.0	6.71	9.6	6.24	9.6	6.51	9.6	6.42	8.6	6.51	7.8	6.47	4.8	6.22	4.2	6.06	1.2	5.77
40	5.9	6.80	6.6	6.74	8.4	6.37	8.4	6.62	9.0	6.47	8.1	6.62	7.0	6.47	4.8	6.22	5.0	6.55	1.5	5.80

1927 Russarö

59°46'NBr 22°57'EL
Beobachter: G. H. Reh binder

Russarö 1927

	I 5.		II 3.		II 12.		II 25.		III 1.		III 12.		III 21.		IV 10.		V 1.		V 11.	
0	1.1	6.31	-0.1	6.38	-0.1	6.40	-0.3	6.38	-0.3	6.33	-0.1	3.98	0.1	5.97	0.1	5.90	2.0	6.26	2.4	6.40
5	0.7	6.31	-0.1	6.40	-0.2	6.40	-0.3	6.38	-0.3	6.33	-0.2	6.09	-0.1	5.97	-0.1	5.90	1.7	6.26	2.1	6.40
10	0.8	6.31	-0.1	6.40	-0.2	6.42	-0.2	6.38	-0.3	6.35	-0.2	6.15	-0.1	5.97	-0.1	5.90	1.7	6.29	1.9	6.42
20	0.9	6.31	0.0	6.46	-0.1	6.46	-0.3	6.40	-0.3	6.35	-0.2	6.17	-0.3	6.08	-0.2	5.91	1.5	6.29	1.9	6.42
30	1.1	6.35	0.0	6.46	-0.1	6.51	-0.3	6.49	-0.3	6.38	-0.2	6.20	-0.2	6.13	-0.3	6.02	1.1	6.38	1.9	6.42
	V 22.		VI 6.		VI 14.		VI 24.		VII 1.		VII 11.		VII 21.		VIII 15.		VIII 25.		IX 1.	
0	4.5	6.15	6.1	5.99	8.3	6.09	10.3	6.19	11.6	5.95	19.0	5.70	21.2	5.54	20.1	4.72	16.3	5.70	14.4	5.81
5	3.9	6.20	5.7	6.00	7.8	6.09	8.4	6.19	10.7	5.97	16.6	5.70	20.9	5.54	20.1	4.74	11.6	6.00	13.2	5.86
10	3.7	6.20	5.2	6.00	6.7	6.09	8.3	6.19	10.6	5.99	15.9	5.70	19.9	5.61	19.9	4.76	7.4	6.53	12.2	5.95
20	3.5	6.20	5.4	6.02	6.1	6.09	4.5	6.35	10.2	6.02	11.8	5.82	13.2	5.70	12.0	5.81	5.8	6.71	7.7	6.46
30	3.7	6.22	5.4	6.02	4.9	6.11	3.8	6.51	7.1	6.19	10.7	5.91	11.2	5.90	6.9	6.40	5.5	6.74	5.9	6.76
	IX 12.		IX 21.		X 7.		X 15.		X 23.		XI 5.		XI 16.		XI 25.		XII 2.			
0	12.0	6.02	13.0	6.20	11.3	6.19	9.4	6.26	8.3	6.22	6.7	6.20	4.7	5.99	2.8	5.82	2.7	5.75		
5	10.8	6.02	12.8	6.13	11.4	6.20	9.6	6.26	8.1	6.24	6.5	6.20	4.3	5.99	2.8	5.81	2.7	5.73		
10	10.8	6.06	12.6	6.13	11.4	6.20	9.6	6.26	8.2	6.24	6.3	6.20	4.5	6.02	2.8	5.81	2.7	5.75		
20	8.7	6.22	12.0	6.11	11.2	6.22	9.5	6.26	8.1	6.24	6.3	6.20	5.1	6.04	2.8	5.82	3.1	5.81		
30	7.8	6.44	11.7	6.13	10.2	6.31	9.5	6.29	8.1	6.24	6.3	6.20	5.1	6.04	2.9	5.82	3.1	5.81		

1927 Tvärminne

59°51'NBr 23°14'EL
Beobachter: Oscar Fagerström

Tvärminne 1927

	I 21.	II 1.	II 12.	III 1.	III 11.	III 21.	IV 13.	IV 21.	V 2.	V 13.
0	-0.2 5.07	-0.1 2.30	-0.1 2.52	0.1 1.53	0.2 1.19	0.3 1.82	1.8 —	0.4 6.35	2.1 6.29	4.6 5.68
5	-0.2 6.06	0.2 5.97	-0.1 6.06	0.0 6.04	-0.2 5.99	0.1 5.99	0.1 5.75	0.4 6.37	1.7 6.33	3.6 6.02
10	-0.3 6.19	-0.3 6.11	0.0 6.19	-0.2 6.11	-0.2 6.06	0.0 5.99	-0.1 5.86	0.4 6.37	1.6 6.35	3.4 6.09
20	-0.3 6.26	0.0 6.22	0.4 6.46	-0.2 6.15	-0.2 6.06	-0.1 6.00	-0.1 5.91	0.4 6.38	1.4 6.35	3.3 6.19
30	-0.2 6.26	0.8 6.58	0.6 6.56	-0.2 6.19	-0.2 6.11	0.0 6.09	-0.2 6.35	-0.3 6.49	1.4 6.40	2.4 6.28
	V 22.	VI 2.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 12.	VIII 21.
0	6.6 5.39	8.6 5.08	6.3 5.86	9.6 5.82	14.4 —	20.3 4.22	23.4 5.08	23.5 4.76	23.1 4.65	20.7 4.74
5	4.2 5.91	7.8 5.54	5.9 5.86	8.3 5.99	11.5 —	16.0 5.59	22.0 5.37	22.5 4.99	22.9 4.72	20.6 4.70
10	4.4 6.00	6.2 5.81	5.8 5.86	7.0 6.00	10.6 —	16.0 5.63	17.5 5.61	22.2 5.25	22.6 4.87	20.1 4.74
20	4.0 6.04	5.2 5.95	5.3 5.91	4.4 6.19	9.6 —	12.3 5.82	11.8 5.81	13.7 5.73	6.0 5.84	8.2 6.13
30	3.7 6.08	4.7 5.95	4.9 5.91	3.5 6.37	5.6 —	8.4 5.90	9.0 5.90	7.6 6.08	3.8 6.44	4.5 6.60
	IX 1.	IX 11.	IX 21.	X 1.	X 11.	X 21.	XI 1.	XI 11.	XI 21.	XII 1.
0	14.6 5.39	11.4 5.88	11.6 5.12	11.3 5.88	10.6 5.93	8.1 6.11	6.5 5.86	3.7 5.30	1.1 4.98	0.5 5.05
5	12.2 5.82	11.3 5.90	11.4 5.84	11.2 5.88	10.9 6.13	8.1 6.11	6.4 5.86	4.9 5.54	1.4 5.34	1.1 5.39
10	9.8 6.04	11.0 5.91	11.4 5.97	11.2 5.88	10.8 6.13	8.1 6.13	6.0 5.86	5.3 5.79	2.2 5.68	1.4 5.50
20	6.8 6.44	9.1 6.15	11.3 6.02	11.3 5.93	9.6 6.31	8.2 6.13	6.4 5.90	5.8 5.99	2.0 5.79	4.4 6.24
30	5.8 6.58	6.7 6.47	9.6 6.11	11.1 5.95	8.6 6.31	8.1 6.15	6.4 5.95	6.2 6.04	4.6 5.91	5.4 6.53

m	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞	t°	S_0°/∞
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Tvärminne

Tvärminne

						XII 11.	XII 21.											
0						0.6	4.40	-0.1	1.76									
5						1.2	5.45	-0.2	5.39									
10						1.3	5.50	-0.2	5.57									
20						1.5	5.52	0.0	5.59									
30						4.0	5.50	1.5	5.63									

1927 Kallbådan

59°52'NBr 24°18'E.L
Beobachter: K. J. Weckström

Kallbådan 1927

	I 1.	I 11.	I 21.	II 2.	II 11.	II 21.	III 1.	III 11.	III 21.	IV 1.										
0	1.0	5.93	0.2	6.09	-0.3	6.13	0.0	6.19	-0.2	5.95	-0.2	5.73	-0.2	5.59	-0.1	5.52	0.2	5.46	-0.1	5.70
5	1.3	5.97	0.5	6.15	-0.2	6.13	0.0	6.22	-0.2	5.97	-0.2	5.73	-0.2	5.73	-0.1	5.57	0.2	5.50	-0.1	5.72
10	1.5	5.97	0.9	6.22	-0.2	6.13	0.0	6.20	-0.2	5.95	-0.1	5.72	-0.2	5.82	-0.1	5.70	0.2	5.48	-0.1	5.77
20	1.5	6.02	1.1	6.22	-0.2	6.13	0.0	6.20	0.0	5.95	-0.1	5.79	-0.1	5.90	-0.1	5.93	0.0	5.95	-0.1	5.82
30	1.7	6.02	2.1	6.40	-0.2	6.13	0.2	6.37	0.0	76.20	0.0	5.88	-0.1	5.97	0.0	6.04	0.0	6.13	0.0	5.99
40	1.9	6.40	2.3	6.71	-0.2	6.13	0.3	6.38	0.1	75.93	0.0	5.88	-0.1	6.20	0.0	6.35	0.0	6.35	0.0	6.06
	IV 11.	IV 22.	V 1.	V 11.	V 21.	VI 1.	VI 13.	VI 21.	VII 1.	VII 11.										
0	0.1	5.64	0.4	5.91	1.2	6.17	2.0	6.17	2.6	5.77	4.4	5.61	6.8	5.61?	9.7	5.70	12.0	5.40?	17.8	5.30
5	0.2	5.64	0.5	5.91	1.2	6.17	2.1	6.17	2.6	5.81	4.6	5.63	6.6	5.63?	9.2	5.72	10.9	5.46?	16.7	5.28
10	0.2	5.66	0.5	5.91	1.2	6.17	2.1	6.17	2.6	5.77	4.6	5.63	6.5	5.68?	7.2	5.86	10.3	5.45?	15.3	5.28
20	0.2	6.00	0.5	6.22	1.2	6.22	2.1	6.17	2.0	5.77	4.0	5.77	6.2	6.26?	5.2	6.20	7.1	5.84?	11.2	5.72
30	0.2	6.15	0.5	6.53	1.1	6.26	2.0	6.17	2.5	5.77	3.8	5.90	4.2	6.46?	5.0	6.20	5.8	5.86?	9.4	5.72
40	0.0	6.09	0.3	6.65	0.9	6.42	2.0	6.20	2.5	5.77	3.6	5.91	3.7	5.63?	4.2	6.37	5.4	5.45?	4.4	6.31
	VII 21.	VIII 1.	VIII 11.	VIII 25.	IX 1.	IX 11.	IX 21.	X 1.	X 11.	X 23.										
0	22.1	4.78	21.0	4.34	22.8	4.31	14.4	5.23	13.2	5.45	12.8	5.84	11.8	5.30	11.4	5.46	9.6	5.39	5.0	5.97
5	18.3	5.37	21.8	4.34	22.8	4.52	12.7	5.41	13.3	5.50	12.7	5.88	11.7	5.34	11.2	5.46	9.4	5.39	8.0	5.97
10	15.9	5.39	21.2	5.37	22.0	4.89	10.2	5.73	11.8	5.64	12.5	5.88	12.0	5.46	11.2	5.48	9.4	5.43	7.8	5.99
20	12.7	5.82	13.9	5.48	8.6	5.57	6.0	—	6.0	0.17	10.4	5.86	11.6	5.54	11.8	5.55	8.8	5.39	8.1	6.00
30	8.0	4.76	5.4	4.78	3.0	6.04	4.6	6.05	5.6	6.37	7.4	6.19	10.6	5.37	8.8	5.81	8.0	5.95	6.8	6.11
40	4.8	6.71	4.4	6.70	2.0	6.01	4.0	6.78	5.0	6.55	6.0	6.29	8.0	6.06	5.8	6.19	7.4	6.15	5.8	6.35
	XI 2.	XI 15.	XI 21.	XII 1.	XII 11.	XII 21.														
0	5.9	5.63	3.9	5.39	3.4	5.23	2.2	5.34	1.4	5.11	-0.1	5.17								
5	6.0	5.63	3.5	5.34	3.4	5.23	2.4	5.34	2.4	5.48	-0.1	5.17								
10	6.1	5.84	4.0	5.37	3.6	5.25	2.4	5.35	2.6	5.68	0.0	5.17								
20	6.0	5.66	4.4	5.45	3.6	5.28	4.0	5.84	4.2	6.02	0.0	5.17								
30	5.9	5.60	4.6	5.52	3.8	5.34	5.8	6.47	4.6	6.02	0.1	5.17								
40	5.8	5.66	4.4	5.50	4.2	5.45	6.0	6.50	5.2	6.22	0.2	5.41								

1927 Harmaja

60°6'NBr 25°0'E.L
Beobachter: E. K. Eklund

Gråhara 1927

	I 1.		I 17.		I 23.		II 1.		II 11.		II 21.		III 1.		III 11.		III 21.		IV 1.	
0	0.0	5.70	-0.2	5.70	-0.2	5.55	-0.2	5.46	-0.1	5.23	-0.2	5.19	-0.2	5.16	0.1	4.87	0.0	5.03?	-0.2	5.52
5	0.1	5.68	-0.2	5.70	-0.2	5.55	-0.2	5.55	-0.1	5.41	-0.2	5.37	-0.1	5.34	0.0	4.92	-0.1	5.17?	0.0	5.55
10	0.2	5.68	-0.2	5.72	-0.3	5.55	0.0	5.55	0.0	5.41	0.0	5.37	0.0	5.34	0.0	5.01	-0.3	5.08?	-0.1	5.55
20	0.8	5.68	-0.4	5.73	-0.4	5.55	0.0	5.55	0.0	5.82	0.0	5.37	0.0	5.66	0.0	5.54	0.0	4.04?	-0.1	5.55
30	1.8	5.73	-0.4	5.75	-0.4	5.81	0.0	5.55	0.0	5.82	0.0	5.64	0.1	5.73	0.0	5.77	0.1	5.88	0.0	5.55

m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m	t°	S_0/m
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Harmaja

Gråhara

	IV 11.		IV 21.		V 1.		V 11.		V 21.		VI 1.		VI 11.		VI 21.		VII 1.		VII 11.	
0	0.0	5.55	0.2	5.55	1.0	5.28	2.0	5.28	4.1	5.28	6.9	5.17	8.2	5.32	8.4	5.48?	12.8	5.19	18.2	4.98
5	0.0	5.55	0.2	5.55	1.4	5.28	2.2	5.28	4.1	5.39	6.9	5.19	6.7	5.43	6.8	5.50?	12.4	5.26	18.1	5.01
10	-0.1	5.55	0.1	5.55	2.5	5.37	3.8	5.37	3.9	5.46	6.9	5.21	4.5	5.54	5.0	5.79?	12.4	5.25	18.0	5.25
20	-0.2	5.55	0.1	5.55	3.2	5.46	4.0	5.46	4.0	5.50	4.4	5.21	2.4	0.04	3.0	6.13?	12.3	5.46	18.0	5.52
30	-0.1	5.55	0.1	5.55	3.2	5.48	4.0	5.48	4.0	5.30?	2.5	5.64	2.0	0.31	2.3	5.45?	12.3	5.40	17.0	5.52
	VII 21.		VIII 1.		VIII 11.		VIII 26.		IX 1.		IX 11.		IX 21.		X 1.		X 11.		X 21.	
0	22.0	4.40	22.2	4.31	22.5	4.00	13.8	4.09	10.5	5.16	10.5	5.26	10.0	5.37	10.0	5.37	7.3	5.39	7.1	5.37
5	22.0	4.42	21.1	4.25	22.0	4.00	8.5	5.43	6.5	5.16	7.1	5.28	7.9	5.39	10.0	5.39	7.3	5.39	7.1	5.39
10	22.0	4.40	22.0	4.18	16.0	4.05	6.1	5.79	6.0	5.46	8.1	5.28	7.6	5.39	7.0	5.39	7.1	5.41	7.1	5.39
20	22.0	5.10	10.5	5.28	6.8	5.48	5.2	6.09	4.5	5.48	5.5	5.28	6.9	5.39	6.6	5.39	7.1	5.39	7.1	5.39
30	20.0	5.37	6.2	5.73	5.8	5.90	4.4	6.38	4.0	6.04	5.0	5.35	6.9	5.39	6.0	5.41	7.1	5.39	7.1	5.39
	XI 1.		XI 11.		XI 21.		XII 1.		XII 11.		XII 21.									
0					4.8	5.21	2.2	4.90	1.0	4.92	1.1	4.90?	0.2	4.99	-0.2	4.99				
5					4.9	5.21	2.5	4.92	1.5	4.92	1.3	4.89?	1.1	5.46?	0.4	4.99				
10					5.0	5.21	3.2	4.92	2.0	4.92	1.5	4.98	2.1	5.45?	1.1	5.01				
20					5.2	5.32	4.1	4.90	2.2	4.92	2.0	5.07	3.0	4.99?	2.2	5.08				
30					5.2	5.39	4.2	4.94	2.3	4.92	2.0	5.07	4.1	5.05?	3.0	5.07				

1927 Söderskär

60°6'NBr 25°26'EL
Beobachter: E. A. Lundell

Söderskär 1927

	I 22.		II 2.		II 24.		III 7.		IV 23.		V 2.		V 12.		V 21.		VI 1.		VI 14.	
0	-0.3	5.06	-0.2	5.23	-0.3	5.05	0.0	4.65	0.5	5.63	2.0	5.73	2.2	5.50	4.2	5.08	5.3	4.92	6.5	5.41
5	-0.3	5.64	-0.2	5.32	-0.3	5.16	0.0	5.17	0.5	5.64	1.7	5.75	2.5	5.50	3.6	5.08	5.3	4.99	6.3	5.43
10	-0.3	5.06	0.0	5.54	-0.3	5.28	-0.1	5.28	0.5	5.63	1.4	5.79	2.2	5.52	3.6	5.12	5.1	5.05	5.8	5.45
20	-0.2	5.72	0.1	5.77	-0.3	5.37	-0.2	5.41	0.5	5.66	1.4	5.82	2.2	5.52	3.1	5.21	3.9	5.30	4.3	5.64
30	0.1	5.86	0.1	5.77	0.0	5.79	0.2	5.88	0.7	6.11	1.0	5.95	1.2	5.75	3.1	5.25	3.2	5.48	2.2	6.09
40	0.5	5.97	0.5	5.90	0.4	6.02	0.8	6.11	0.7	6.46	1.0	6.40	1.1	6.17	1.8	6.04	1.8	6.06?	2.0	6.46
50	2.5	6.37	—	—	1.6	6.33	1.7	6.47	1.4	6.69	1.4	6.47	1.0	6.40	1.8	6.60	1.5	6.62?	1.8	6.82
	VI 24.		VII 1.		VII 11.		VII 21.		VIII 3.		VIII 14.		IX 2.		IX 12.		IX 21.		X 5.	
0	10.3	5.14	12.6	5.14	18.6	4.98	23.0	4.20	22.4	4.04	21.0	4.11	13.8	4.90	10.8	5.07	11.0	4.80	10.6	4.98
5	10.1	5.14	11.9	5.14	16.6	4.90	21.3	4.20	22.3	4.04	20.1	4.15	13.3	4.89	10.1	5.08	10.9	4.81	10.7	5.08
10	8.9	5.19	10.1	5.19	13.6	4.94	20.1	4.22	20.7	4.13	11.1	5.07	9.1	5.12	9.6	5.10	10.7	4.83	10.7	5.17
20	5.9	5.39	6.4	5.39	11.9	4.96	13.1	4.92	10.9	4.98	6.1	5.68	4.8	5.77	8.9	5.32	10.4	4.83	9.1	5.45
30	3.8	5.66	4.2	5.66	6.6	5.50	7.1	6.35	4.1	6.73	3.8	6.47	4.1	5.86	5.5	5.72	8.9	5.19	5.6	5.90
40	3.1	6.04	3.3	6.04	2.7	6.28	3.1	6.24	2.2	6.76	3.1	6.93	3.8	6.15	4.4	5.93	4.3	5.99	4.6	6.15
50	2.0	6.58	2.0	6.58	2.0	6.93	2.2	7.16	2.0	7.16	2.6	7.03	3.1	6.55	3.5	6.20	3.1	6.37	3.6	6.46
	X 29.		XI 8.		XI 21.		XII 1.													
0					6.0	5.08	5.0	5.07	2.1	4.67	2.0	4.98								
5					6.1	5.08	5.3	5.10	3.1	4.67	2.5	5.03								
10					6.1	5.10	5.3	5.16	3.1	4.67	2.5	5.03								
20					6.1	5.10	5.3	5.19	3.1	4.67	3.1	5.30								
30					6.1	5.10	5.3	5.35	3.1	4.69	4.1	5.73								
40					6.0	5.19	5.9	5.52	3.9	6.02	4.5	6.06								
50					5.8	5.10	4.9	6.40	4.8	6.02	5.2	6.42								

<i>m</i>	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅	<i>t</i> ^o	<i>σ</i> ₀ / <i>σ</i> ₅
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1927 Hochland (Suursaari) 60°6'NBr 26°57'EL Beobachter: A. Sunila Hochland (Hogland) 1927

	I 27.	II 16.	III 7.	III 24.	V 4.	V 22.	VI 2.	VI 15.	VI 25.	VII 2.
0	-0.4 4.92	-0.5 4.90	-0.2 4.74	-0.1 4.81	2.4 4.83	4.0 4.80	0.6 4.42	9.8 4.42	12.2 4.18	15.0 4.20
5	-0.2 5.05	-0.3 5.03	-0.1 4.90	-0.1 4.90	1.7 4.90	3.7 4.89	5.3 4.80	7.1 4.80	9.5 4.05	10.5 4.60
10	-0.2 5.10	-0.3 5.05	-0.1 5.08	0.0 5.05	1.5 4.92	2.5 4.90	4.5 5.08	4.3 5.08	8.7 4.76	8.9 4.65
20	-0.1 5.12	-0.2 5.08	0.0 5.20	0.1 5.17	1.3 4.99	1.7 4.90	3.5 5.32	4.1 5.30	6.1 4.02	7.7 4.83
30	0.1 5.30	0.0 5.19	0.1 5.45	0.3 5.35	1.3 5.26	1.9 5.23	2.7 5.59	3.5 5.01	3.3 5.35	3.9 5.21
40	1.5 5.54	1.3 5.45	1.9 5.91	1.5 5.82	1.9 5.91	2.1 5.77	2.3 5.72	2.7 5.72	2.3 5.73	2.5 5.41
50	3.1 6.46	2.9 6.28	3.1 6.35	2.9 6.24	2.1 6.08	2.7 5.90	2.1 5.03	2.5 5.82	2.1 6.00	1.9 5.04
60	3.5 6.62	3.3 6.31	3.5 6.56	3.1 6.33	2.1 6.13	3.1 6.06	2.5 6.29	2.9 6.06	2.5 6.20	2.3 5.95
	VII 17.	VIII 2.	VIII 12.	VIII 27.	IX 3.	IX 16.	IX 24.	X 2.	X 19.	XI 10.
0	21.8 4.22	22.4 3.51	20.8 3.51	16.0 4.11	16.0 4.13	11.0 3.73	11.4 3.73	11.6 4.03	7.4 4.61	6.0 4.70
5	17.7 4.50	20.7 3.06	14.7 3.01	15.1 4.11	14.9 4.13	11.9 4.07	11.5 4.04	11.7 4.87	8.1 4.80	7.1 4.70
10	10.7 4.69	11.5 4.09	11.9 4.47	8.3 4.18	8.1 4.18	9.7 4.34	10.1 4.27	11.5 4.96	7.7 4.92	7.3 4.70
20	7.7 4.92	0.7 5.10	7.3 4.83	6.3 5.10	6.1 4.99	7.7 4.42	7.0 4.34	10.1 5.01	7.5 4.99	6.9 4.90
30	3.5 5.35	4.3 5.73	4.7 5.72	3.7 5.93	3.5 5.79	0.1 5.35	5.5 5.16	7.1 5.34	0.9 5.23	0.7 4.90
40	2.5 6.19	2.7 6.80	2.7 6.55	2.5 6.40	2.7 6.19	4.1 5.03	3.7 5.86	4.5 5.50	4.3 5.30	5.1 5.64
50	2.3 6.04	2.5 6.91	3.1 6.49	3.1 6.58	2.9 6.26	3.1 6.13	2.5 6.00	3.1 5.64	2.9 5.59	3.5 5.88
60	2.5 6.70	2.3 6.98	2.5 6.07	2.5 6.89	2.7 6.56	2.9 6.35	2.7 6.11	3.0 5.84	3.3 5.63	3.1 6.15
	XI 22.									
0	2.4 4.72									
5	2.7 4.87									
10	3.1 4.89									
20	3.7 4.90									
30	4.1 4.80									
40	3.9 5.57									
50	2.9 5.77									
60	2.7 5.99									

¹⁾ Dieser Salzgehalt war im originalen Beobachtungsbuch für die Tiefe 60 m angegeben und alle übrigen Salzgehalte entsprechend höher, also 50 m pro 60 m, 40 m pro 50 m u. s. w.; wahrscheinlich hat eine Verwechslung der Flaschen stattgefunden.

1927 Haapasaari

60°17'NBr 27°12'EL
Beobachter: W. Tuomola

Aspö 1927

	I 11.	I 21.	II 1.	II 11.	II 26.	III 1.	III 11.	III 21.	IV 1.	IV 11.
0	-0.3 4.65	-0.2 4.56	-0.2 4.49	-0.2 4.34	-0.2 4.38	-0.2 4.38	0.0 1.98	0.0 3.84	0.0 3.30	3.0 3.37
5	-0.2 4.72	-0.2 4.56	-0.1 4.65	-0.2 4.65	-0.2 4.47	-0.2 4.47	0.0 4.43	0.0 4.54	0.0 4.38	0.0 4.63
10	-0.2 4.72	-0.2 4.74	-0.1 4.67	-0.1 4.74	-0.1 4.61	-0.1 4.61	0.0 4.63	-0.1 4.63	0.0 4.63	0.0 4.98
20	0.0 4.74	0.0 —	-0.1 4.81	-0.1 4.89	-0.1 4.89	-0.1 4.89	0.1 4.96	0.1 4.99	0.0 4.99	0.0 5.20
30	0.4 4.80	0.8 5.01	0.6 5.19	0.8 5.10	0.8 5.37	0.8 5.35	0.8 5.48	1.1 5.06	1.1 5.70	1.0 5.60
	V 1.	V 12.	V 21.	VI 1.	VI 18.	VI 24.	VII 1.	VII 14.	VII 22.	VIII 2.
0	1.3 4.40	3.0 4.38	4.0 3.60	5.1 3.60	8.9 4.00	12.0 3.93	15.6 3.89	23.8 3.53	22.4 3.53	23.1 3.48
5	1.3 4.45	3.0 4.40	4.2 3.73	5.0 3.71	8.0 4.02	10.0 3.95	12.0 3.87	20.6 3.73	22.1 3.59	22.0 3.53
10	1.2 4.45	2.2 4.38	3.8 3.77	4.8 3.77	8.0 4.09	8.4 4.11	10.6 4.09	13.2 3.80	13.5 3.80	20.8 3.91
20	1.0 4.56	2.2 4.40	3.0 4.61	3.0 4.61	4.0 5.05	5.1 4.67	— 4.63	6.2 4.94	6.0 4.74	5.4 5.26
30	1.2 5.37	1.4 4.94	1.7 5.46	2.0 5.45	3.6 5.35	4.2 5.12	3.5 5.70	2.6 6.35	2.9 6.13	2.8 6.49
	VIII 11.	VIII 27.	IX 2.	IX 12.	IX 22.	X 6.	X 13.	X 23.	XI 3.	XI 12.
0	23.7 3.46	14.9 4.11	15.7 4.02	14.4 3.98	13.4 3.44	11.7 4.13	9.5 4.04	7.2 4.25	4.8 4.29	4.3 4.54
5	23.0 3.71	14.5 4.13	15.2 4.07	13.9 4.02	13.2 3.46	11.5 4.11	9.5 4.04	7.2 4.27	4.8 4.38	4.2 4.50
10	21.5 3.89	14.0 4.16	14.6 4.13	13.6 4.04	13.2 3.60	11.5 4.13	9.5 4.06	7.2 4.33	4.8 4.51	4.4 4.68
20	5.4 5.52	0.2 5.28	6.7 5.25	9.5 4.80	12.4 3.91	11.4 4.16	10.0 4.38	7.4 4.58	5.2 4.87	4.5 4.65
30	2.8 6.55	5.0 5.77	4.2 5.77	6.4 5.17	6.0 6.26	11.3 4.29	6.2 5.30	6.0 5.20	4.4 5.50	5.1 4.89

m	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°	t°	S_{00}°
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Haapasaari

Aspö

						XI 21.	XII 2.									
0						2.6	4.42	1.0	4.27							
5						2.7	4.42	1.0	4.42							
10						2.8	4.43	1.1	4.54							
20						2.8	4.42	1.8	4.80							
30						3.2	4.60	4.2	5.59							

1927 Tammio

60°24'NBr 27°26'EL
Beobachter: Kr. Pitkänen

Stamö 1927

	I 1.	I 11.	I 21.	II 1	II 11.	II 21.	III 1.	III 11.	III 21.	IV 1.
0	-0.3	4.42	-0.2	4.24	-0.2	4.20	-0.2	4.16	-0.2	4.09
5	-0.4	4.43	-0.5	4.22	-0.5	4.29	-0.4	4.18	-0.4	4.15
10	0.0	4.51	-0.4	4.20	-0.4	4.31	-0.4	4.25	-0.4	4.27
20	1.4	4.92	-0.4	4.40	0.1	4.63	0.1	4.54	0.0	4.54
	IV 11.	IV 21.	V 1.	V 12.	V 21.	VI 1.	VI 11.	VI 20.	VII 1.	VII 11.
0	0.1	1.40	0.1	2.61	0.7	3.75	2.5	3.03	3.8	3.08
5	-0.3	4.04	-0.1	3.50	0.4	3.91	2.1	3.93	2.8	3.15
10	-0.1	4.22	-0.2	3.87	0.5	4.07	1.9	3.93	2.8	3.30
20	0.9	4.09	0.3	4.56	0.5	5.01	0.9	4.90	1.0	4.29
	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 1.	XI 11.	IX 21.	X 1.	X 13.	X 22.
0	24.7	3.13	23.0	2.99	23.4	3.17	10.0	3.28	13.8	3.73
5	22.7	3.19	21.6	2.99	22.9	3.22	19.4	3.32	14.0	3.75
10	14.7	3.02	20.7	3.10	10.3	4.15	11.3	4.13	10.8	4.25
20	3.5	5.01	2.7	5.63	2.4	5.99	3.4	5.46	4.8	5.20
	XI 1.	XI 12.	XI 21.	XII 1.	XII 11.	XII 22.				
0										
5										
10										
20										

1927 Sommers (Someri)

60°12'NBr 27°39'EL
Beobachter: W. Niemelä

Sommers (Sommarö) 1927

	I 21.	II 1.	II 11.	III 1.	III 11.	III 21.	IV 1.	IV 11.	V 1.	V 12.
0	-0.2	4.56	-0.2	4.60	-0.2	4.47	-0.2	4.26	0.2	3.59
5	0.0	4.56	-0.1	4.60	-0.1	4.49	-0.1	4.20	0.1	4.42
10	0.1	4.67	-0.1	4.70	-0.1	4.74	-0.1	4.61	0.1	4.65
20	0.1	4.76	-0.1	4.92	0.1	4.92	-0.1	5.14	-0.1	4.92
30	0.3	4.94	0.1	5.12	0.2	5.16	0.1	5.28	-0.1	5.37
40	2.6	5.50	2.1	5.75	3.1	5.45	1.9	5.72	1.3	5.73
50	2.9	6.56	3.6	6.49	3.3	5.45	0.6	6.29	3.1	6.20
	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.
0	-	3.13	6.1	3.35	7.1	3.39	10.8	3.59	15.0	3.03
5	-	3.13	6.1	3.35	7.1	3.78	10.6	3.75	13.6	3.04
10	-	3.57	5.1	3.89	6.3	3.82	10.6	3.82	11.3	3.22
20	-	4.67	4.3	4.31	6.1	3.96	8.6	4.49	5.7	4.31
30	-	4.92	3.1	4.90	2.1	5.35	2.9	5.08	3.7	5.19
40	-	5.48	2.9	6.20	2.3	6.09	2.1	5.93	2.3	6.08
50	-	6.00	3.1	6.20	2.6	6.13	2.3	5.97	2.6	6.31

m	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0	t°	S_{∞}/S_0
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Sommers (Someri)

Sommers (Sommarö)

	IX 1.	IX 11.	IX 21.	X 1.	X 13.	X 22.	XI 1.	XI 16.	XI 21.	XII 1.
0	16.0 3.80	14.5 4.00	13.2 3.41	12.5 —	10.0 4.13	7.5 4.06	6.6 4.51	4.0 4.49	1.8 3.98	2.0 4.04
5	16.3 3.82	14.6 4.02	13.3 3.55	12.4 3.57	10.1 4.11	7.6 4.06	6.6 4.51	4.9 5.01	1.9 3.98	2.1 4.06
10	12.1 3.80	14.6 4.02	13.3 4.36	12.4 3.55	10.3 4.11	7.6 4.09	6.6 4.49	4.3 5.08	2.1 4.34	2.1 4.04
20	3.9 4.80	14.1 4.11	13.3 4.63	12.9 3.84	10.3 4.11	7.9 4.09	6.6 4.51	4.3 5.07	2.6 5.21	2.1 5.07
30	3.6 5.63	5.3 5.23	7.1 5.17	6.6 5.10	7.9 4.90	8.1 4.45	6.6 4.67	4.6 5.28	4.1 5.45	3.9 5.45
40	3.1 5.99	3.9 5.52	3.6 5.75	3.1 5.59	5.9 5.30	5.3 5.57	6.3 4.83	4.6 4.25	4.6 5.59	4.9 5.57
50	2.9 4.49	3.6 5.55	3.1 6.02	3.1 5.86	3.1 6.11	5.1 5.50	4.6 5.79	4.6 4.20?	4.9 4.20?	4.9 4.40?

1927 Martinsaari ¹⁾60°28'NBr 27°46' EL
Beobachter: M. NiemeläMartinsaari 1927 ¹⁾

	I 3.	I 11.	I 21.	II 1.	II 11.	II 21.	III 1.	III 11.	III 21.	IV 1.
0	0.1 4.09	0.8 4.02	0.1 4.02	0.0 4.00	0.1 1.42	0.1 1.42	0.0 1.40	0.0 1.42	0.2 1.40	0.3 1.42
5	0.3 4.13	0.0 4.04	0.0 4.02	0.1 4.02	0.4 1.42	0.2 2.97	1.0 3.15	0.0 1.42	0.3 3.24	0.5 1.40
10	0.3 4.13	0.1 4.04	0.0 3.96	0.1 4.00	1.0 3.62	1.0 4.74	2.0 3.91	1.0 3.77	0.6 3.84	0.8 3.69
20	0.5 4.22	1.2 4.63	1.0 4.00	1.0 4.00	2.0 4.52	2.0 —	2.5 4.70	2.0 4.63	1.0 4.69	1.1 4.61
30	1.2 4.40	1.5 4.63	2.0 4.67	2.0 4.67	2.0 4.60	2.5 4.85	2.5 4.90	2.5 4.65	1.0 4.90	1.4 4.63
	IV 11.	IV 21.	V 1.	V 11.	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 21.
0	0.3 1.11	0.0 1.13	1.6 2.90	2.8 2.07	5.1 2.54	6.2 —	8.2 3.21	11.5 3.19	16.5 2.90	23.5 2.50
5	0.5 1.80	0.5 1.17	2.0 2.97	2.5 2.97	4.5 2.50	6.0 2.50	7.0 3.28	11.0 3.28	16.0 2.90	23.0 2.74
10	0.6 3.78	0.7 3.73	2.0 3.01	2.2 2.90	4.0 2.63	4.0 2.50	7.0 3.51	8.5 3.53	14.0 3.06	12.8 3.41
20	0.9 4.51	1.0 4.49	2.0 3.13	2.1 3.12	2.8 5.08	3.0 —	4.0 4.07	5.5 4.07	4.2 4.18	7.0 4.15
30	1.0 4.60	1.0 4.60	1.8 4.65	1.5 4.67	2.5 5.08	2.5 2.50	3.0 4.94	3.0 4.98	3.2 5.20	2.5 5.66
	VIII 1.	VIII 11.	VIII 21.	IX 4.	IX 11.	IX 21.	X 1.	X 11.	X 21.	XI 4.
0	24.0 2.79	22.4 2.79	17.1 —	16.1 3.42	14.1 3.24	14.1 —	12.3 3.24	11.1 2.02	6.2 3.48	2.9 3.50
5	20.0 2.88	22.0 2.86	16.5 3.62	16.0 3.51	14.0 3.22	14.0 3.28	12.1 3.24	11.0 1.98	6.5 3.96	3.8 3.75
10	8.0 4.24	9.5 4.22	10.0 3.62	16.0 3.51	14.0 3.24	13.0 3.44	13.0 3.44	11.0 1.98	6.0 4.00	4.5 4.00
20	3.0 5.59	3.5 5.57	15.0 3.75	11.0 5.16	8.5 4.67	8.0 3.24	12.2 3.24	12.0 1.98	8.0 5.16	5.5 5.19
30	3.0 6.06	3.0 6.04	11.2 3.75	6.0 5.17	7.0 4.89	9.0 4.02	12.0 4.06	12.0 1.98	9.0 5.19	5.5 5.21
				XI 11.	XII 21.	XII 1.	XII 11.	XII 21.		
0				2.1 2.16	1.0 —	0.5 3.28	0.5 —	0.3 3.28		
5				2.5 2.58	1.0 —	1.0 3.84	0.0 —	0.0 3.86		
10				4.0 3.48	3.8 —	3.0 3.84	1.0 —	0.0 3.86		
20				4.5 4.38	4.0 —	3.0 4.29	2.0 —	2.0 4.31		
30				5.0 5.59	5.0 —	5.0 4.87	4.0 —	3.6 4.87		

¹⁾ Wenigstens die Wintertemperaturen wahrscheinlich ein wenig zu hoch.

1927 Seivästö

60°11'NBr 29°2' EL
Beobachter: E. Wirkki

Styrsudd 1927

	I 18.	I 25.	II 14.	III 2.	III 16.	III 22.	IV 2.	IV 11.	V 22.	VI 1.
0	0.0 0.72	0.0 0.37	0.0 0.98	0.0 0.10	0.0 0.12	0.0 0.07	0.0 0.07	0.0 0.08	6.3 1.64	7.0 2.36
5	-0.2 3.28	-0.2 3.30	-0.2 1.91	0.2 2.03	0.3 1.60	0.0 2.52	0.0 2.02	0.2 0.14	1.8 3.06	5.2 2.50
10	-0.2 3.28	-0.2 3.44	0.0 3.78	0.0 4.04	0.7 4.04	0.6 4.20	0.7 4.02	1.0 4.20	1.6 3.06	4.6 2.72
20	-0.2 3.86	-0.2 4.31	2.2 4.38	1.8 4.61	1.7 4.56	1.8 4.78	1.8 5.01	1.4 4.90	1.8 6.05	3.3 3.57

m	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$	t°	$S^{\circ}/_{00}$
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Seivästö

Styrsudd

	VI 14.		VI 21.		VII 1.		VII 11.		VII 24.		VIII 1.		VIII 11.		VIII 27.		IX 2.		IX 12.	
0	12.2	1.11	14.5	0.97	18.0	1.00	21.7	1.17	22.8	1.58	21.0	1.80	21.7	2.05?	16.2	1.91	16.5	2.50	15.0	1.40
5	10.4	1.55	9.6	2.25	12.4	1.85	19.0	1.06	22.3	1.67	19.9	1.74	17.8	1.78?	16.1	1.96	16.0	2.50	14.1	1.78
10	8.9	1.85	8.1	2.43	11.4	2.27	13.6	2.56	14.3	4.81	1.8	4.94	2.1	4.92	16.2	2.52	16.0	2.58	14.2	1.80
20	4.0	3.32	5.7	3.06	2.8	2.74	2.0	4.02	1.8	5.08	1.8	5.07	1.8	5.23	14.0	2.25	14.2	2.90	14.3	2.25
									IX 22.		X 8.		XI 16.							
0									12.2	1.04	11.0	1.85	0.6	2.07						
5									13.6	2.07	11.0	1.89	—	2.09						
10									12.9	2.43	11.2	2.12	—	2.59						
20									11.8	3.50	10.0	2.50	—	3.84						

III. Tiefenbeobachtungen an den Sommerstationen.

<i>m</i>	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀	<i>t</i> °	<i>S</i> ₀₀ / <i>S</i> ₀₀
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1927 Plevna 65°26'NBr 24°22'EL Plevna 1927
 Beobachter: Kl. Wiklund

	VI 11.		VI 21.		VII 1.		VII 11.		VII 21.		VIII 1.		VIII 11.		VIII 21.		IX 1.		IX 11.	
0	6.2	2.02	9.8	1.73	13.3	2.07	24.1	1.93	16.8	2.10	17.7	2.45	15.8	2.36	14.2	2.38	12.4	2.56	10.6	2.39
5	3.0	2.50	8.6	2.20	11.0	2.68	18.0	2.47	15.8	2.20	16.2	2.67	16.4	2.36	14.4	2.38	12.2	2.61	11.0	2.41
10	2.5	2.70	7.3	2.68	5.2	2.72	5.0	2.88	4.4	2.85	7.4	2.90	8.2	2.74	13.2	2.58	12.0	2.70	9.6	2.68
							IX 21.		X 1.		X 12.		X 21.							
0							8.3	2.86	8.2	3.22	6.0	2.81	4.3	2.68						
5							8.4	2.88	8.3	3.24	7.0	2.81	4.6	2.68						
10							8.4	2.88	8.4	3.24	9.0	2.83	4.8	3.00						

1927 Nahkiainen 64°36'NBr 23°51'EL Nahkiainen 1927
 Beobachter: V. W. Laurén

	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 1.	IX 11.										
0	4.6	3.37	7.2	3.30	10.4	3.28	22.3	3.21	18.7	3.06	14.5	3.22	16.0	3.24	6.2	3.37	8.6	3.33	9.0	3.46
5	4.8	3.33	7.0	3.30	8.8	3.28	11.7	3.24	11.6	3.10	9.9	3.24	16.0	3.24	5.9	3.37	8.2	3.33	9.0	3.46
10	3.8	3.35	5.4	3.30	6.0	3.28	6.8	3.24	7.0	3.28	6.0	3.30	14.1	3.24	4.1	3.42	7.8	3.33	9.0	3.46
20	3.6	3.35	4.2	3.35	4.8	3.33	5.5	3.30	6.4	3.28	3.7	3.41	4.3	3.37	1.6	3.60	6.2	3.41	8.6	3.44
25	3.4	3.37	3.6	3.37	4.6	3.35	4.3	3.35	4.3	3.30	3.2	3.44	4.0	3.41	1.4	3.64	5.2	3.46	8.4	3.44
					IX 21.	X 1.	X 11.	X 21.												
0					7.9	3.44	8.2	3.42	7.0	3.37	5.7	3.42								
5					8.0	3.44	8.1	3.42	7.0	3.41	5.7	3.44								
10					8.0	3.44	8.1	3.44	7.0	3.41	5.6	3.42								
20					7.9	3.44	8.0	3.41	7.0	3.39	5.6	3.42								
25					7.8	3.44	8.0	3.42	7.0	3.39	5.6	3.42								

1927 Helsingkallan 63°37'NBr 21°49'EL Helsingkallan 1927
 Beobachter: J. H. Björkman

	VI 11.		VI 21.		VII 1.		VII 11.		VII 21.		VIII 1.		VIII 11.		VIII 22.		IX 1.		IX 11.	
0	3.7	3.46	6.9	3.41	10.0	3.42	24.2	3.26	18.4	3.35	17.5	3.22	15.0	3.33	14.5	3.01	12.8	3.17	11.5	3.22
5	3.5	3.48	3.8	3.44	8.8	3.42	10.6	3.37	18.8	3.37	11.0	3.30	14.6	3.33	13.6	3.06	12.0	3.17	12.0	3.26
10	3.5	3.50	3.8	3.48	5.2	3.44	5.5	3.35	6.4	3.35	8.0	3.15	6.4	3.39	13.4	3.04	11.8	3.15	12.0	3.22
20	2.8	3.50	1.8	3.64	1.8	3.68	2.0	3.59	3.8	3.44	9.0	4.20	2.0	3.51	13.2	3.06	11.6	3.15	12.0	3.22
30	2.5	3.59	1.6	3.84	1.6	3.80	1.3	3.86	3.4	3.89	8.2	4.36	2.0	4.36	11.2	3.08	8.0	3.41	6.9	3.22
					IX 21.	X 1.	X 11.	X 21.	XI 1.	XI 11.										
0					10.4	3.32	9.7	3.35	7.9	3.42	5.8	3.51	4.0	3.60	2.6	3.21				
5					—	3.32	9.8	3.42	8.5	3.41	6.0	3.51	4.9	3.59	2.6	3.19				
10					—	3.48	10.0	3.42	8.5	3.41	6.8	3.51	3.4	3.59	4.0	3.30				
20					—	3.35	9.5	3.42	8.5	3.42	7.0	3.53	5.0	3.68	4.2	3.98				
30					—	3.53	9.1	3.87	7.8	4.20	7.8	3.51	6.2	3.71	2.0	3.98				

m	t°	$S_0/0$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$	t°	$S_0/00$
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1927 Snipan

63°26'NBr 20°40'EL
Beobachter: Schiffsoffiziere

Snipan 1927

	VI 11.		VI 21.		VII 1.		VII 11.		VII 21.		VIII 1.		VIII 11.		VIII 22.		IX 1.		IX 11.	
0	4.8	3.68	8.2	3.24	9.8	4.13	23.0	3.51	17.9	3.28	18.5	2.31	18.4	3.03	13.4	3.80	12.7	4.47	9.6	4.09
5	4.2	3.66	5.8	3.62	6.0	4.45	10.4	3.45	16.9	3.41	16.2	3.32	18.5	3.03	13.3	3.60	10.8	4.52	9.5	4.11
10	1.7	4.56	3.2	4.58	5.9	4.61	4.4	3.91	6.2	4.00	13.5	3.84	13.3	3.91	13.1	3.60	10.0	4.72	9.4	4.13
20	1.7	5.12	1.9	5.17	2.1	5.19	2.5	5.08	2.3	5.43	3.1	5.32	3.1	5.30	6.6	4.81	6.9	5.08	5.6	5.17
23	1.4	5.25	1.8	5.28	2.0	5.25	2.0	5.35	2.1	5.45	2.7	5.48	2.7	5.37	6.0	4.94	6.7	5.10	4.8	5.26
					IX 21.		X 5.		X 11.		X 21.		XI 2.		XI 11.					
0					9.7	4.70	8.7	4.40	8.0	3.82	5.9	4.40	3.2	4.25	1.8	4.89				
5					9.2	4.70	8.6	5.05	8.2	3.77	5.0	4.43	4.6	4.25	3.5	4.89				
10					9.1	4.70	8.6	5.07	8.2	4.51	5.0	4.56	4.5	4.38	3.5	4.89				
20					6.1	5.07	9.5	5.45	8.8	5.26	5.2	4.98	4.6	4.52	4.1	5.34				
23					5.6	5.17	9.5	5.43	9.0	5.34	5.3	5.35	4.6	5.08	4.1	5.24				

1927 Storkallegrund

62°40'NBr 20°39'EL
Beobachter: K. O. Sabelström

Storkallegrund 1927

	VI 1.		VI 11.		VI 22.		VII 1.		VII 11.		VII 21.		VIII 1.		VIII 11.		VIII 22.		IX 1.	
0	5.6	5.30	7.4	5.19	7.5	5.34	11.3	5.39	20.3	5.08	19.4	75.05	17.4	4.05	19.6	4.18	10.5	75.50	12.5	5.43
5	4.8	5.26	7.4	5.28	7.4	5.34	10.9	5.39	13.3	5.30	12.9	74.90	10.9	4.89	17.0	4.42	9.9	75.28	11.9	5.43
10	3.8	5.34	5.8	5.28	7.4	5.37	9.0	5.41	10.4	5.39	9.4	75.61	4.8	5.37	14.5	5.46	9.4	75.32	11.5	5.43
20	2.4	5.46	2.4	5.50	4.2	5.45	7.4	5.45	4.3	5.37	1.5	75.12	2.2	5.57	2.3	5.57	4.3	75.48	8.4	5.48

1927 Relanderinmatala¹⁾61°7'NBr 21°7'EL
Beobachter: Ragnar StäckelbergRelanderinmatala¹⁾ 1927

	V 1.	V 11.	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.
0	2.1 5.79	3.2 5.68	4.4 5.68	6.0 5.73	7.1 5.73	8.8 5.72	9.9 5.72	17.6 5.68	16.5 5.68	19.3 5.82
5	2.0 5.77	3.1 5.64	4.0 5.66	5.7 5.72	6.4 5.73	8.6 5.72	9.8 5.72	13.2 5.73	16.3 5.68	19.0 5.79
10	2.0 5.79	3.0 5.64	3.8 5.68	5.4 5.72	6.2 5.75	8.3 5.70	9.3 5.73	10.0 5.77	10.2 5.66	13.8 5.73
15	2.0 5.79	3.0 5.64	3.7 5.66	5.2 5.72	5.9 5.73	7.2 5.72	9.0 5.73	9.6 5.77	8.0 5.73	10.0 5.73
20	2.0 5.79	3.0 5.64	3.6 5.70	5.0 5.72	5.9 5.73	7.1 5.73	8.9 5.73	7.6 5.77	6.3 5.73	8.2 5.73
	VIII 11.	VIII 21.	IX 1.	IX 11.	IX 21.	X 1.	X 13.	X 21.	XI 2.	XI 11.
0	21.6 5.75	18.1 6.02	16.5 6.02	13.0 5.91	12.4 5.86	12.1 5.93	9.4 5.70	8.3 5.90	5.9 5.68	5.1 5.72
5	21.0 5.75	18.0 6.02	16.2 6.00	13.1 5.93	12.0 5.84	12.1 5.88	10.0 5.81	8.4 5.90	6.2 5.68	5.2 5.97?
10	16.8 5.77	17.1 5.99	15.4 6.04	13.1 5.95	12.0 5.88	12.1 5.88	10.1 5.79	8.4 5.90	6.2 5.68	5.2 5.73
15	13.9 5.82	17.0 6.11	14.0 6.02	12.9 5.95	11.9 5.86	12.0 5.88	10.1 5.81	8.4 5.90	6.3 5.72	5.2 5.72
20	11.1 5.84	16.8 6.09	13.8 6.00	9.9 5.84	11.9 5.88	12.0 5.88	10.0 5.81	8.4 5.90	6.4 5.72	5.2 5.72
	XI 21.		XII 1.		XII 11.					
0	3.5 5.68		2.8 5.64		2.3 5.66					
5	3.0 5.68		2.8 5.68		2.2 5.68					
10	3.7 5.70		2.8 5.64		2.1 5.70					
15	3.8 5.72		2.7 5.64		2.0 5.72					
20	4.0 5.86		2.6 5.72		2.0 5.72					

1) Früher Relandersgrund genannt.

m	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$	t°	$00/0S$
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1927 Storbrotten

60°26'NBr 19°13'EL
Beobachter: Schiffsoffiziere

Storbrotten 1927

	I 1.	I 11.	I 21.	II 1.	II 11.	V 1.	V 11.	V 21.	VI 1.	VI 11.
0	2.0 5.46	1.5 5.59	1.0 5.64	1.0 5.61	0.6 5.50	2.0 5.48	2.0 5.66	4.0 5.52	4.2 5.41	6.8 5.35
5	2.1 5.46	1.5 5.57	1.0 5.64	1.0 5.61	0.4 5.50	1.9 5.48	2.0 5.66	3.4 5.52	4.2 5.43	5.8 5.37
10	2.1 5.46	1.5 5.61	1.0 5.66	1.0 5.68	0.5 5.52	1.8 5.50	2.0 5.66	3.0 5.59	3.8 5.43	4.2 5.45
20	2.4 5.59	1.6 5.59	1.0 5.68	1.0 5.66	0.9 5.66	1.3 5.69	1.9 5.66	2.0 5.70	3.0 5.57	3.0 5.46
25	3.1 5.75	2.0 5.61	1.2 5.68	1.1 5.66	1.2 5.82	1.2 6.13	1.8 5.68	2.0 5.73	2.8 5.70	3.0 5.52
	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 1.	IX 11.	IX 21.
0	8.2 5.30	10.8 5.21	18.4 5.45	15.8 5.54	20.8 5.28	20.2 4.06	16.4 4.54	15.1 5.10	12.5 5.10	11.8 5.28
5	8.2 5.37	10.8 5.23	10.7 5.43	15.8 5.54	18.1 5.46	19.6 4.45	16.3 4.54	14.6 5.14	12.0 5.10	11.0 5.30
10	7.3 5.40	10.7 5.23	8.6 5.46	15.1 5.50	16.2 5.50	16.7 5.63	16.1 4.56	14.3 5.17	12.0 5.16	11.0 5.26
20	3.0 5.54	4.8 5.66	3.1 5.48	3.7 5.46	4.2 5.41	5.4 5.52	6.8 5.63	8.0 5.46	6.8 5.43	7.0 5.48
25	3.1 5.64	4.0 5.73	3.0 5.54	3.2 5.48	3.8 5.43	4.5 5.57	5.6 6.04	6.8 6.04	4.4 5.63	5.8 6.08
	X 1.	X 11.	X 21.	XI 3.	XI 11.	XI 21.	XII 1.	XII 11.	XII 21.	
0	10.6 5.21	8.1 5.16	6.6 5.39	5.9 5.61	4.6 5.57	3.7 5.32	3.4 5.43	2.1 5.25	1.0 5.10	
5	10.6 5.21	8.0 5.14	6.8 5.43	5.8 5.61	5.0 5.59	3.8 5.30	3.3 5.41	2.2 5.23	1.2 5.10	
10	10.6 5.21	8.0 5.16	6.8 5.48	5.8 5.63	5.0 5.59	3.8 5.30	3.3 5.41	2.3 5.25	1.2 5.10	
20	8.4 5.43	8.0 5.17	6.7 5.65	5.8 5.63	5.0 5.61	3.8 5.30	4.0 5.63	3.0 5.43	1.5 5.14	
25	7.1 5.81	8.0 5.17	6.6 5.99	5.7 5.64	5.3 5.61	3.9 5.34	4.0 5.79	3.4 5.52	2.8 5.64	

1927 Äransgrund

59°57'NBr 24°57'EL
Beobachter: Schiffsoffiziere

Äransgrund 1927

	I 5.	I 11.	IV 21.	V 1.	V 11.	V 21.	VI 1.	VI 11.	VI 21.	VII 1.
0	1.0 —	0.6 —	1.0 5.75	1.5 5.82	2.4 5.86	3.5 5.52	5.2 5.37	6.8 5.34	6.8 5.41	11.6 5.23
5	1.8 —	1.0 —	0.8 5.75	1.2 5.82	2.2 5.65	3.3 5.48	4.8 5.30	6.0 5.34	6.2 5.41	11.1 5.28
10	1.8 —	1.0 —	0.7 5.75	1.2 5.82	2.2 5.88	3.0 5.57	4.2 5.46	5.0 5.54	7.2 5.48	9.3 5.39
20	1.8 —	1.2 —	0.6 5.86	1.2 5.82	2.2 5.88	2.9 5.70	2.8 5.50	4.2 5.73	4.8 5.75	6.0 5.50
30	1.9 —	1.4 —	0.4 6.15	0.7 6.20	1.4 5.88	2.6 6.17	2.0 5.52	3.2 5.90	2.0 6.35	3.5 5.86
40	2.0 —	1.6 —	0.3 6.20	0.6 6.33	0.8 6.40	0.9 6.19	1.0 5.91	1.9 6.40	1.5 6.04	3.4 6.20
	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.	IX 2.	IX 11.	IX 21.	X 1.	X 11.
0	17.2 4.98	20.7 4.47	17.6 4.67	22.5 3.69	18.7 4.16	15.5 4.81	12.5 5.52	11.0 5.10	11.2 5.03	9.8 5.16
5	15.6 5.03	14.6 5.08	16.0 4.72	22.1 3.69	18.6 4.16	14.9 4.81	13.4 5.48	10.8 5.10	11.1 5.03	9.8 5.16
10	9.4 5.17	10.2 5.45	— 5.07	12.8 4.65	12.3 4.78	14.2 5.28	13.2 5.50	10.9 5.14	10.5 5.45	9.6 5.16
20	8.0 5.61	7.4 5.97	9.2 6.19	8.2 5.43	5.6 5.70	7.2 6.02	9.6 6.13	8.6 5.28	9.0 5.45	8.8 5.54
30	4.6 5.06	6.0 6.31	5.9 6.38	5.6 6.24	5.0 6.40	4.3 6.49	3.2 6.51	7.1 5.54	4.4 5.99	5.1 6.11
40	4.4 6.04	4.0 6.67	3.6 6.76	5.2 6.58	4.2 6.69	3.4 6.74	3.0 6.60	4.4 6.00	3.3 6.17	4.0 6.38
	X 21.	XI 1.	XI 12.	XI 21.	XII 1.	XII 11.	XII 20.			
0	8.5 5.08	7.0 5.54	5.6 5.63	3.7 5.26	2.9 5.19	1.3 5.12	0.6 5.41?			
5	8.4 5.68	7.0 5.54	5.6 5.63	3.7 5.26	2.9 5.19	1.4 5.10	0.7 5.10?			
10	8.3 5.68	7.0 5.55	5.7 5.61	3.9 5.28	2.8 5.19	1.4 5.10	0.8 5.23?			
20	8.1 5.68	7.0 5.55	5.7 5.63	3.9 —	3.3 5.26	4.0 5.59	1.4 5.64?			
30	5.2 5.73	7.0 5.55	6.0 5.66	4.3 —	4.6 5.93	4.5 5.84	2.4 5.10?			
40	6.0 6.35	7.0 5.57	6.6 5.82	4.8 —	5.3 6.35	5.0 6.13	4.7 6.02?			

1927 Kalbådagrund

59°58'NBr 25°36'EL
Beobachter: J. V. Palmroth

Kalbådagrund 1927

	V 11.	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 12.
0	1.8 5.41	3.0 5.43	5.1 4.90	6.4 5.10	9.2 5.08	12.4 5.08	18.8 4.40	21.7 3.82	19.5 3.89	21.5 3.80
5	2.0 5.39	2.0 5.45	4.2 5.14	6.2 5.10	9.0 5.12	11.0 5.08	18.0 4.89	12.0 4.22	19.0 3.89	20.1 3.86
10	2.0 5.39	2.0 5.45	4.1 5.12	6.1 5.10	8.8 5.28	10.4 5.10	10.0 5.05	12.1 4.94	10.2 4.70	16.8 4.20
20	2.0 5.39	2.0 5.48	4.0 5.41	6.0 5.19	8.4 5.37	7.8 5.37	7.1 5.17	7.2 4.94	8.2 5.03	6.9 5.23
30	1.9 5.43	2.1 5.50	2.2 5.84	5.0 5.30	4.2 6.08	3.3 5.73	4.4 5.52	5.1 5.63	4.0 5.69	4.1 6.31

m	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S	t°	S_0/S
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Kalbådagrund

Kalbådagrund

	VIII 21.	IX 1.	IX 11.	IX 21.	X 1.	X 11.	X 21.	XI 1.	XI 11.	XI 21.
0	17.9 4.31	14.2 4.63	10.0 4.92	12.0 5.06	11.8 4.24	9.2 4.89	7.5 5.28	5.5 5.25	4.2 5.30	3.8 5.10
5	18.0 4.31	14.3 4.63	12.0 4.90	13.0 5.04	11.8 4.22	9.2 4.89	7.0 5.30	5.5 5.26	4.2 5.30	3.8 5.10
10	9.0 4.80	14.2 4.67	12.0 4.90	12.0 5.01	11.8 4.34	9.1 4.90	8.0 5.28	5.5 5.26	4.2 5.30	4.0 5.17
20	4.1 5.25	4.2 5.48	4.0 5.14	9.0 5.54	11.0 4.83	8.9 4.96	8.2 5.28	5.5 5.39	4.2 5.32	4.1 5.26
30	4.0 5.55	3.2 6.31	3.2 5.97	4.1 5.72	6.0 5.54	6.8 5.32	8.2 5.28	5.5 5.41	4.2 5.34	4.2 5.34
					XII 1.	XII 11.				
0					2.2 4.99	1.0 4.92				
5					2.2 5.01	1.7 4.94				
10					2.2 5.01	2.0 4.94				
20					1.8 5.12	2.0 5.43				
30					1.8 5.73	1.9 5.57				

1927 Werkkomatala

60°17'NBr 28°47'EL
Beobachter: W:m Johans

Werkkomatala 1927

	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.
0	4.2 1.87	7.3 2.16	7.7 2.52	13.0 1.98	16.5 1.87	22.4 1.11	25.4 1.67	21.7 2.16	24.2 2.48	17.5 1.94
5	4.0 1.85	5.8 2.39	7.0 2.52	10.9 2.21	13.3 2.34	19.6 1.31	22.8 1.85	21.2 2.16	14.7 3.22	10.8 1.93
10	3.8 2.23	1.8 4.07	6.8 2.70	9.6 2.36	8.1 3.04	11.8 2.61	8.2 3.51	4.6 4.38	2.4 5.10	15.5 2.50
20	3.8 4.83	1.8 5.03	2.4 4.18	4.0 4.04	2.0 4.89	2.0 4.89	2.0 5.05	2.0 5.34	2.1 5.50	3.2 4.98
30	3.8 5.19	1.8 5.14	2.4 4.89	4.0 4.89	2.0 4.98	1.8 5.17	2.0 5.34	2.0 5.82	2.1 5.75	2.3 5.34
	IX 1.	IX 11.	IX 21.	X 1.	X 11.	X 21.	XI 3.	XI 11.	XI 21.	
0	16.4 2.74	15.1 2.21	13.4 2.03	12.5 2.20	10.4 2.70	7.7 3.26	4.9 3.12	3.4 2.68	0.4 2.32	
5	16.3 2.74	15.3 2.14	13.6 2.07	12.4 2.20	10.6 2.70	7.8 3.26	5.0 3.12	3.6 2.68	0.4 2.34	
10	16.1 2.76	15.5 2.36	13.6 2.11	12.4 2.21	10.8 2.88	7.8 3.26	5.1 3.24	3.6 2.68	0.4 2.34	
20	9.0 4.06	15.4 2.68	11.0 3.59	12.2 2.81	9.0 4.00	7.8 3.26	5.5 3.42	4.4 3.06	4.2 4.38	
30	4.2 4.96	4.0 4.99	4.0 5.10	4.0 5.05	6.4 4.76	7.0 4.40	6.0 3.71	4.4 3.62	4.2 4.54	

1927 Taipaleenluoto

60°36'NBr 30°46'EL
Beobachter: G. A. Blom

Taipaleenluoto 1927

	V 21.	VI 1.	VI 11.	VI 21.	VII 1.	VII 11.	VII 21.	VIII 1.	VIII 11.	VIII 21.
0	3.7	6.4	8.5	12.2	14.2	19.0	18.2	18.3	23.0	10.3
5	3.8	6.6	8.5	7.5	12.5	18.5	14.0	18.0	21.5	8.5
10	3.8	6.1	8.5	7.1	7.5	12.0	7.5	15.0	16.0	6.6
15	3.8	6.1	8.5	6.6	6.6	8.0	5.0	13.0	10.5	5.6
	IX 1.	IX 11.	IX 21.	X 1.	X 11.	X 21.	XI 2.	XI 11.		
0	13.4	13.3	10.2	10.3	6.8	5.5	3.6	1.8		
5	13.0	12.5	10.5	10.2	7.1	5.0	4.1	2.6		
10	13.0	13.0	10.5	10.0	7.1	6.1	4.1	2.6		
15	13.0	13.0	10.5	9.0	7.1	6.1	4.6	3.1		

IV. Oberflächenbeobachtungen an den Jahresstationen.

Jahresmittel 1927.

Station	t°			$S^{\circ}/_{00}$ 14 U.
	7 U.	14 U.	21 U.	
Marjaniemi	—	4.88	—	2.69
Ulkokalla	—	4.35	—	3.24
Tankar	—	4.69	—	3.07
Valsörarna	4.60	5.10	4.85	4.01
Norrskär	—	5.29	—	4.82
Sälgrund	—	6.04	—	5.06
Säppi—Säbbskär	5.76	6.53	6.28	5.53
Isokari—Enskär	—	6.90	—	5.83
Märket	—	6.27	—	5.35
Lägskär	—	7.24	—	5.69
Jungfruskär	—	¹⁾ 7.32	—	¹⁾ 5.57
Lohm	—	7.50	—	5.28
Utö	6.46	6.61	6.62	6.13
Bengtskär	—	6.77	—	6.11
Russarö	—	7.11	—	5.75
Tvärminne	—	6.98	—	4.78
Kallbadan	—	6.42	—	5.48
Harmaja—Gråhara	5.88	6.13	6.00	5.03
Helsinki—Helsingfors	²⁾ 6.80	—	—	3.84
Söderskär	5.99	6.27	6.09	4.83
Hochland	6.68	6.84	6.75	4.15
Haapasaari—Aspö	—	7.24	—	3.85
Tammio—Stamö	—	6.76	—	3.39
Sommers	6.36	6.68	6.50	3.67
Seivästö—Styrsudd	—	7.11	—	1.37

¹⁾ 15 U; ²⁾ 9 U.

1927 Ulkokalla 64°20'NBr 23°27'EL
E. J. Björklöf

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.4	-0.2	-0.2	0.0	0.0	2.5	12.7	14.0	10.5	8.5	3.7	1.8
2.	-0.3	-0.2	-0.2	-0.1	0.0	4.4	9.6	14.6	11.5	8.5	3.2	1.8
3.	-0.4	-0.2	-0.2	0.0	0.0	2.7	12.2	14.5	10.5	8.4	3.4	0.7
4.	-0.3	-0.2	-0.2	-0.1	0.0	3.7	13.0	14.0	11.0	7.8	3.4	1.0
5.	-0.4	-0.2	-0.2	-0.1	0.0	3.6	14.2	11.6	8.2	2.0	—	—
6.	-0.4	-0.2	-0.2	0.0	0.1	3.3	17.5	17.0	12.0	8.2	3.5	0.5
7.	-0.4	-0.2	-0.2	0.0	0.2	4.0	19.0	17.3	11.5	8.1	3.6	0.5
8.	-0.4	-0.2	-0.2	0.0	0.4	5.0	15.6	17.0	10.2	8.2	3.0	0.5
9.	-0.2	-0.2	-0.2	0.0	0.2	5.5	10.8	17.0	10.6	8.4	3.0	0.5
10.	-0.2	-0.2	-0.2	0.0	0.0	5.0	20.6	16.8	10.4	7.3	3.0	0.5
11.	-0.2	-0.2	-0.2	0.0	0.0	4.7	22.5	16.6	10.2	6.8	2.8	0.5
12.	-0.3	-0.3	-0.2	0.0	0.0	5.4	20.7	16.8	10.0	6.2	2.6	0.5
13.	-0.3	-0.3	-0.2	-0.1	0.0	6.4	20.0	16.8	10.2	6.7	1.5	0.5
14.	-0.3	-0.3	-0.2	-0.1	0.0	5.8	21.5	15.8	10.4	6.0	1.5	0.2
15.	-0.3	-0.2	-0.1	-0.1	0.0	7.4	21.2	12.2	9.5	5.3	1.7	0.0
16.	-0.4	-0.2	-0.1	-0.1	0.1	6.5	20.0	9.0	9.8	6.4	1.2	-0.2
17.	-0.3	-0.2	-0.1	-0.1	0.1	5.3	21.4	8.2	10.4	6.5	1.4	-0.2
18.	-0.3	-0.2	-0.1	-0.1	0.1	6.5	21.7	8.0	10.0	6.2	1.0	-0.2
19.	-0.3	-0.2	-0.1	-0.1	0.2	7.5	19.6	8.6	9.7	6.2	1.0	-0.1
20.	-0.3	-0.2	-0.1	-0.1	0.6	7.2	17.4	8.2	10.0	6.2	0.0	-0.2
21.	-0.2	-0.3	0.2	-0.1	2.4	7.8	17.4	8.6	9.3	5.6	0.0	-0.4
22.	-0.2	-0.3	0.0	-0.1	1.0	7.8	17.5	6.7	9.2	5.8	1.6	-0.4
23.	-0.2	-0.3	-0.2	-0.1	1.6	8.1	13.0	7.0	9.2	5.5	1.7	-0.4
24.	-0.2	-0.2	-0.2	-0.1	2.0	8.3	13.4	8.0	8.5	5.5	0.2	-0.4
25.	-0.2	-0.2	-0.2	0.0	0.5	9.6	9.0	7.0	8.5	4.0	1.5	-0.4
26.	-0.2	-0.2	-0.2	0.0	0.5	9.2	7.8	8.0	8.8	4.0	1.5	-0.4
27.	-0.2	-0.2	-0.2	0.0	0.4	9.5	8.4	7.7	9.0	3.4	1.5	-0.4
28.	-0.2	-0.2	-0.2	0.0	1.4	9.6	10.5	8.3	8.4	4.6	2.0	-0.4
29.	-0.2	-0.2	-0.2	-0.1	1.0	10.5	13.4	8.5	8.2	2.8	2.2	-0.2
30.	-0.2	-0.2	-0.2	-0.1	1.0	9.6	11.8	8.7	8.5	2.7	1.8	-0.2
31.	-0.2	-0.2	-0.2	-0.1	2.4	9.3	11.6	8.9	8.5	2.5	—	—
M	—	—	—	—	—	5.71	15.41	11.29	9.18	5.84	—	—
14h	-0.27	-0.21	-0.15	-0.06	0.52	6.98	15.04	11.76	9.92	6.15	2.01	0.21
21h	—	—	—	—	—	6.28	15.58	11.62	9.56	—	—	—
Salzgehalt 14h												
1.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.39
6.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.41
11.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.39
16.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.40
21.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.40
26.	3.48	3.53	3.50	3.55	2.70	3.37	3.30	3.32	3.32	3.33	3.33	3.41
M	3.49	3.57	3.48	3.37	1.27	3.43	3.30	3.36	3.37	3.35	3.34	3.54

1927 Marjaniemi 65°2'NBr 24°34'EL
F. Korpela

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.2	-0.1	-0.1	-0.1	0.0	5.5	15.7	17.7	12.7	7.8	-0.2	-0.1
2.	-0.2	-0.1	-0.1	0.0	0.1	8.9	10.0	19.0	12.8	7.5	-0.2	-0.1
3.	-0.2	-0.1	-0.1	0.0	0.1	9.0	10.7	20.0	13.0	7.5	-0.2	-0.1
4.	-0.2	-0.1	-0.1	0.0	0.1	10.5	18.4	17.6	13.2	7.2	-0.2	-0.1
5.	-0.2	-0.1	-0.1	0.0	0.1	9.2	19.1	18.0	13.0	7.5	-0.2	-0.1
6.	-0.2	-0.2	-0.1	0.0	0.1	10.0	21.0	20.2	13.2	7.8	-0.2	-0.1
7.	-0.2	-0.2	0.0	0.0	0.1	10.2	21.6	19.5	12.6	7.6	-0.2	-0.1
8.	-0.2	-0.1	0.0	0.0	0.1	13.4	18.4	10.5	10.0	7.4	-0.2	-0.1
9.	-0.1	-0.1	0.0	0.0	0.1	14.0	21.0	19.4	7.8	6.5	-0.2	-0.1
10.	-0.1	-0.1	0.0	0.0	0.1	6.4	23.8	17.6	9.5	5.7	-0.2	-0.1
11.	-0.2	-0.1	-0.1	0.0	0.1	8.6	22.6	16.5	8.0	4.0	-0.2	-0.1
12.	-0.2	-0.1	-0.1	0.0	0.1	10.5	24.2	16.8	8.0	2.2	-0.2	-0.1
13.	-0.2	-0.1	0.0	0.0	0.1	13.8	25.2	18.0	8.2	2.4	-0.2	-0.1
14.	-0.2	-0.2	0.0	0.0	0.2	14.0	18.0	14.6	7.8	1.2	-0.1	-0.1
15.	-0.2	-0.2	0.0	0.0	0.4	10.7	22.5	14.8	7.6	1.8	-0.1	-0.1
16.	-0.2	-0.2	0.0	0.0	0.3	10.7	21.2	14.7	7.5	1.5	-0.1	-0.1
17.	-0.2	-0.2	0.0	0.0	0.2	10.2	20.8	14.3	8.4	2.2	-0.1	-0.1
18.	-0.2	-0.2	0.0	0.0	0.2	11.6	15.4	15.2	8.4	2.2	-0.1	-0.1
19.	-0.2	-0.2	0.0	0.0	0.3	14.9	20.8	15.2	9.5	2.1	-0.1	-0.1
20.	-0.2	-0.2	0.0	0.0	0.5	14.2	18.2	13.5	9.5	1.3	-0.1	-0.1
21.	-0.2	-0.2	0.0	0.0	0.5	12.0	15.2	8.5	8.6	0.6	-0.1	-0.1
22.	-0.2	-0.2	0.0	0.0	0.5	13.8	13.2	12.7	8.0	1.0	-0.1	-0.1
23.	-0.2	-0.2	0.0	0.0	0.6	14.8	12.6	14.2	7.2	0.1	-0.1	-0.1
24.	-0.2	-0.2	0.0	0.0	0.6	14.8	14.2	14.5	8.0	2.0	-0.1	-0.1
25.	-0.2	-0.2	0.0	0.0	0.9	13.0	13.2	15.0	8.2	0.4	-0.1	-0.1
26.	-0.2	-0.2	0.0	0.0	1.0	13.6	14.8	15.0	8.2	-0.1	-0.1	-0.1
27.	-0.2	-0.2	0.0	0.0	1.2	12.0	15.1	15.2	8.2	-0.2	0.0	-0.1
28.	-0.1	-0.1	0.0	0.0	1.2	14.2	16.8	13.2	7.6	-0.2	0.0	-0.1
29.	-0.1	-0.1	0.0	0.0	3.8	15.2	18.4	13.2	6.3	-0.2	0.0	-0.1
30.	-0.1	-0.1	0.0	0.0	1.0	15.0	17.7	13.2	7.8	-0.2	0.0	-0.1
31.	-0.1	-0.1	0.0	0.0	4.6	17.8	12.7	—	—	-0.2	—	-0.1
M	-0.18	-0.15	-0.07	0.00	0.61	11.88	18.54	15.73	9.31	3.12	-0.13	-0.10
14h	—	—	—	—	—	—	—	—	—	—	—	—
Salzgehalt 14h												
1.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
6.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
11.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
16.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
21.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
26.	3.55	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48	3.48
M	3.24	2.79	2.40	1.73	0.80	2.55	2.87	2.78	3.00	3.29	3.34	3.53

IV. OBERFLÄCHENBEOBACHTUNGEN

31

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.2	-0.2	-0.2	1.0	0.2	5.1	11.5	18.3	13.0	10.0	1.2	0.5
2.	-0.2	-0.2	-0.2	1.0	0.2	5.0	14.1	20.4	13.3	9.6	1.0	-0.3
3.	-0.2	-0.2	-0.2	1.0	1.0	4.4	14.7	19.6	12.0	10.0	2.6	2.0
4.	-0.2	-0.2	-0.2	1.0	1.0	5.0	14.9	17.9	13.4	10.0	3.9	1.5
5.	-0.2	-0.2	-0.2	1.0	1.0	5.6	14.3	17.9	12.9	9.2	2.8	1.6
6.	-0.2	-0.2	-0.2	1.0	3.6	4.9	15.7	17.8	13.0	9.1	2.0	1.7
7.	-0.2	-0.2	-0.2	0.9	3.5	6.0	18.8	20.6	13.0	8.6	2.0	2.5
8.	-0.2	-0.2	-0.2	0.9	4.8	9.6	18.9	20.4	10.8	8.4	1.7	1.8
9.	-0.2	-0.2	-0.2	0.9	4.3	5.1	19.5	19.0	11.1	8.5	2.1	1.8
10.	-0.2	-0.2	-0.2	0.9	2.5	5.1	21.6	20.0	9.7	7.0	0.3	1.4
11.	-0.2	-0.2	-0.2	0.9	2.4	7.0	21.7	18.9	9.8	6.0	-0.2	0.6
12.	-0.2	-0.2	-0.2	0.9	2.3	6.3	21.7	18.0	9.7	4.5	1.0	0.0
13.	-0.2	-0.2	-0.2	0.9	4.6	9.3	21.7	17.5	10.0	4.5	0.0	-0.1
14.	-0.2	-0.2	-0.2	0.9	2.1	9.9	23.1	14.4	10.4	5.0	-0.2	-0.1
15.	-0.2	-0.2	-0.2	0.9	4.3	9.0	22.0	14.4	10.3	6.5	-0.2	-0.4
16.	-0.2	-0.2	-0.2	0.0	6.0	8.3	23.0	13.6	9.5	7.5	0.7	-0.4
17.	-0.2	-0.2	-0.2	0.0	4.5	8.1	25.0	13.8	9.4	6.8	-0.2	-0.1
18.	-0.2	-0.2	-0.2	0.0	4.9	7.4	22.8	12.4	9.7	5.3	-0.2	-0.4
19.	-0.2	-0.2	-0.2	1.0	7.5	8.9	20.0	14.6	9.7	5.2	-0.2	-0.4
20.	-0.2	-0.2	-0.2	0.0	6.6	8.9	18.9	14.6	9.3	4.5	-0.2	-0.3
21.	-0.2	-0.2	-0.2	0.0	5.1	10.4	18.8	13.0	9.5	3.9	-0.2	-0.3
22.	-0.2	-0.2	-0.2	0.0	4.9	8.5	15.3	11.7	9.1	5.2	0.0	-0.3
23.	-0.2	-0.2	-0.2	0.0	4.1	9.8	16.9	11.7	8.6	5.0	1.7	-0.3
24.	-0.2	-0.2	-0.2	0.0	4.1	10.0	15.1	10.7	7.9	3.8	1.4	0.0
25.	-0.2	-0.2	-0.2	0.0	3.6	13.1	16.3	11.2	8.4	3.4	2.0	-0.3
26.	-0.2	-0.2	-0.2	0.0	3.1	13.7	16.1	14.0	8.9	4.6	1.6	-0.3
27.	-0.2	-0.2	-0.2	0.0	2.1	11.3	15.9	13.7	9.4	3.3	2.0	-0.4
28.	-0.2	-0.2	-0.2	0.2	2.9	12.0	17.4	12.1	9.4	3.0	1.8	-0.4
29.	-0.2	-0.2	-0.2	0.0	2.4	12.6	18.6	11.9	10.0	3.0	2.0	-0.3
30.	-0.2	-0.2	-0.2	0.0	2.2	10.5	18.6	12.0	9.8	1.9	2.0	-0.3
31.	-0.2	-0.2	-0.2	0.0	2.6	17.8	17.8	12.4	—	4.0	—	-0.4
M	—	—	—	0.54	2.30	6.32	10.37	14.36	9.33	5.66	1.13	0.30
14h	-0.2	-0.2	-0.2	0.51	3.37	8.30	18.43	15.44	10.37	6.08	1.12	0.31
21h	—	—	—	—	2.68	7.69	17.23	15.00	—	—	—	—
Salzgehalt 14h												
1.	5.32	5.61	5.17	4.94	4.34	4.38	4.74	2.97	5.16	3.46	5.25	5.28
6.	5.32	5.63	5.17	4.54	4.94	4.51	4.83	3.12	4.99	5.48	5.16	5.66
11.	5.57	5.57	5.41	4.54	4.96	4.88	4.40	3.06	4.54	4.42	4.94	5.43
16.	5.57	5.52	5.37	5.07	4.03	4.49	2.75	3.87	4.50	4.67	5.01	5.10
21.	5.82	4.69	4.25	—	—	4.47	3.60	4.30	4.51	4.85	4.90	5.48
26.	5.77	4.74	4.60	4.87	4.56	4.03	3.91	5.07	5.46	4.89	5.30	5.45
M	—	—	—	—	—	—	—	—	—	—	—	—
14h	5.56	5.29	5.00	4.70	4.60	4.40	4.22	3.74	5.02	4.63	5.11	5.33

1) VI 13.; 4.56; 2) VIII 15.; 3) VIII 22.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.4	-0.3	-0.2	0.1	3.7	10.0	14.2	19.6	13.7	10.2	1.7	-0.2
2.	-0.4	-0.3	-0.2	0.2	3.8	10.7	17.1	21.1	13.8	10.2	2.8	-0.2
3.	-0.3	-0.3	-0.2	0.2	4.2	10.6	18.3	17.7	13.6	10.1	3.5	-0.3
4.	-0.2	-0.2	-0.2	0.6	4.2	11.2	18.9	18.6	15.6	9.7	3.0	-0.3
5.	-0.4	-0.2	-0.2	0.8	4.0	10.3	20.9	19.0	17.4	8.0	3.0	-0.2
6.	-0.3	-0.3	-0.2	0.3	5.8	9.2	20.8	12.0	14.3	9.0	1.9	-0.3
7.	-0.3	-0.3	-0.2	0.0	5.7	12.8	21.8	12.3	16.1	9.0	2.9	-0.3
8.	-0.3	-0.3	-0.2	0.1	4.0	14.3	21.7	13.6	13.5	10.4	2.2	-0.4
9.	-0.3	-0.3	-0.2	0.3	7.5	10.1	22.3	14.1	13.4	10.6	1.2	-0.3
10.	-0.3	-0.2	-0.2	1.0	4.8	9.3	21.5	16.1	11.7	8.5	0.8	-0.3
11.	-0.4	-0.2	-0.2	1.2	6.8	9.0	20.6	17.6	12.7	7.8	-0.3	-0.2
12.	-0.4	-0.2	-0.2	1.1	8.0	9.4	18.3	17.1	12.1	5.5	0.2	-0.3
13.	-0.4	-0.2	-0.1	1.5	4.5	10.0	19.5	18.7	13.2	6.4	-0.1	-0.3
14.	-0.4	-0.2	-0.1	0.7	4.2	12.9	21.5	16.9	12.9	6.6	0.0	-0.4
15.	-0.4	-0.2	0.0	2.0	5.2	12.3	20.8	16.4	12.8	6.2	0.5	-0.4
16.	-0.4	-0.2	-0.1	2.3	6.4	11.3	23.5	15.7	10.8	7.2	0.3	-0.4
17.	-0.4	-0.3	-0.3	2.6	4.8	11.4	22.3	16.4	10.7	6.4	-0.2	-0.4
18.	-0.3	-0.3	0.0	2.2	8.8	11.3	15.6	15.5	11.1	5.8	-0.1	-0.4
19.	-0.3	-0.3	0.0	2.0	8.8	11.3	18.3	13.4	11.3	6.0	-0.2	-0.4
20.	-0.3	-0.3	0.0	2.0	8.2	11.9	18.9	13.4	10.6	4.7	-0.3	-0.4
21.	-0.3	-0.3	0.0	2.4	7.4	10.4	16.5	11.2	10.8	4.5	0.0	-0.4
22.	-0.4	-0.3	0.0	3.8	6.2	11.8	17.4	10.9	11.4	5.0	0.3	-0.4
23.	-0.4	-0.3	-0.3	1.6	7.0	12.4	17.3	10.6	11.6	4.2	0.1	-0.4
24.	-0.4	-0.3	-0.3	1.6	8.1	14.4	16.4	11.3	9.9	4.0	-0.4	-0.4
25.	-0.3	-0.3	-0.2	2.0	8.2	14.5	16.2	15.2	10.4	3.2	-0.3	-0.4
26.	-0.3	-0.3	-0.2	2.7	8.4	14.0	15.9	15.0	10.8	3.9	-0.2	-0.4
27.	-0.3	-0.3	-0.2	3.0	8.0	14.1	17.7	14.0	10.3	3.2	-0.2	-0.4
28.	-0.2	-0.3	-0.3	2.5	6.2	10.8	13.6	12.3	10.6	3.3	-0.2	-0.4
29.	-0.2	-0.2	0.7	3.4	7.0	17.3	14.1	12.7	10.3	3.0	0.0	-0.4
30.	-0.1	-0.2	0.1	3.2	8.2	15.9	14.4	12.9	10.2	2.5	-0.3	-0.4
31.	-0.2	-0.2	0.2	0.2	12.4	—	—	—	—	4.5	—	-0.4
M	-0.32	-0.27	-0.09	1.60	6.51	12.20	18.57	15.06	12.26	6.44	0.72	-0.35
14h	—	—	—	—	—	—	—	—	—	—	—	—
Salzgehalt 14h												
1.	5.59	5.61	5.72	5.70	5.19	3.06	4.74	4.07	5.41	5.37	5.12	5.30
6.	5.59	4.67	3.57	1.13	4.58	5.05	5.07	5.10	5.41	4.52	3.64	5.34
11.	5.59	5.72	4.85	5.19	4.67	5.05	5.01	5.19	5.28	5.17	4.90	5.28
16.	5.73	5.35	5.08	5.34	4.70	4.89	5.21	5.34	5.45	5.34	5.32	5.55
21.	5.88	5.70	5.03	5.23	4.90	4.76	5.05	5.46	5.45	5.26	5.30	5.85
26.	5.91	5.66	5.52	4.92	4.98	4.80	5.19	5.46	5.41	5.25	5.34	5.64
M	—	—	—	—	—	—	—	—	—	—	—	—
14h	5.72	5.47	4.23	4.50	4.84	4.75	5.05	5.20	5.40	5.15	4.95	5.41

1927 Sjöppa

61°29'NBr 21°21'E L
Petter Kandika

Sibbskär 1927

1927 Isokari

60°43'NBr 21°1'E L
O. A. Nordqvist

Enskär 1927

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1.	-0.3	-0.3	-0.3	0.0	4.8	9.0	13.5	20.0	16.8	10.8	4.2	0.0
2.	-0.3	-0.3	-0.3	0.0	4.8	9.8	16.0	21.0	16.8	11.5	3.5	0.3
3.	-0.3	-0.3	-0.3	0.0	5.8	8.3	18.6	21.0	16.6	11.3	3.9	0.6
4.	-0.3	-0.3	-0.3	0.0	6.0	11.0	16.4	19.8	17.2	11.0	5.4	0.7
5.	-0.3	-0.3	-0.3	0.0	5.8	8.5	18.2	17.3	16.7	10.7	5.3	0.5
6.	-0.3	-0.3	-0.3	0.2	4.0	9.8	19.1	17.0	16.3	10.4	4.3	0.5
7.	-0.3	-0.3	-0.3	0.2	5.8	10.8	21.1	19.0	16.7	10.2	4.3	0.4
8.	-0.3	-0.3	-0.3	1.2	4.4	11.6	19.7	21.5	15.6	10.4	4.2	0.5
9.	-0.3	-0.3	-0.3	0.0	4.2	11.5	19.2	21.8	10.9	10.8	2.8	0.4
10.	-0.3	-0.3	0.0	2.2	4.0	13.0	18.2	23.0	10.7	10.2	3.0	0.0
11.	-0.3	-0.3	0.0	1.8	4.7	10.0	20.0	21.1	12.1	9.0	1.0	0.5
12.	-0.3	-0.3	-0.1	3.0	6.2	11.0	22.5	20.5	12.7	7.6	1.2	1.0
13.	-0.3	-0.3	-0.1	2.5	6.8	12.2	22.5	19.7	12.2	8.3	1.2	0.2
14.	-0.3	-0.3	0.2	0.4	3.0	12.5	24.0	18.8	13.0	6.9	1.0	-0.1
15.	-0.3	-0.3	0.0	2.2	4.0	9.5	24.0	18.3	12.2	6.6	1.5	-0.2
16.	-0.3	-0.3	0.0	2.0	6.0	11.2	22.8	16.6	11.7	7.0	1.6	-
17.	-0.3	-0.3	0.0	2.5	7.0	11.7	18.0	18.2	11.7	7.8	1.6	-
18.	-0.3	-0.3	0.0	3.7	7.5	15.0	19.0	17.0	11.7	6.8	2.0	-
19.	-0.3	-0.3	0.0	2.6	7.9	10.2	20.9	16.0	12.1	7.0	2.2	-
20.	-0.3	-0.3	0.0	2.6	7.5	14.1	13.6	15.2	12.2	6.5	1.5	-
21.	-0.3	-0.3	0.0	1.4	7.5	12.4	11.5	15.6	12.2	6.5	1.8	-
22.	-0.3	-0.3	0.0	2.0	7.8	11.7	10.3	16.8	11.3	6.2	1.0	-
23.	-0.3	-0.3	0.0	2.2	5.3	13.5	15.0	15.1	10.8	6.5	0.6	-
24.	-0.3	-0.3	0.0	3.4	5.0	15.1	18.6	16.4	11.3	6.0	-0.2	-
25.	-0.3	-0.3	0.0	3.8	5.4	12.3	16.2	16.6	11.7	5.0	0.0	-
26.	-0.3	-0.3	0.0	4.0	8.1	12.3	18.6	15.2	11.7	4.8	1.0	-
27.	-0.3	-0.3	-0.3	4.1	4.4	14.0	18.6	15.3	11.3	5.3	0.2	-
28.	-0.3	-0.3	0.0	3.8	4.0	5.2	16.0	18.8	16.2	11.2	4.2	0.6
29.	-0.3	-0.3	0.5	3.8	8.3	10.5	18.8	16.7	10.7	4.4	1.0	-
30.	-0.3	-0.3	0.0	4.2	6.6	14.2	16.8	10.8	10.3	4.5	1.2	-
31.	-0.3	-0.3	0.0	9.2	9.2	9.2	10.3	10.4	10.3	4.5	4.5	-
M	-0.30	-0.30	-0.10	1.02	4.57	10.24	10.28	16.61	12.09	7.18	1.89	-
7h	-0.30	-0.30	-0.12	2.07	5.93	11.76	18.61	18.07	12.92	7.57	2.13	-
14h	-0.30	-0.30	-0.14	1.51	5.74	11.02	17.94	17.08	12.58	7.23	1.85	-
21h	-0.30	-0.30	-0.14	1.51	5.74	11.02	17.94	17.08	12.58	7.23	1.85	-
Salzgehalt 14h	5.88	5.70	5.80	5.17	5.54	5.01	5.63	5.10	5.35	5.93	5.45	5.04
1.	5.88	5.70	5.80	5.17	5.54	5.01	5.63	5.10	5.35	5.93	5.45	5.04
6.	6.15	5.82	5.28	5.19	5.57	5.21	5.89	4.80	5.68	5.70	5.03	5.04
11.	5.82	5.79	5.25	5.55	5.34	4.74	5.43	5.08	5.39	5.59	5.03	5.03
16.	5.86	5.81	5.17	5.54	5.43	5.62	5.82	5.19	5.46	5.55	5.37	5.54
21.	5.77	5.79	5.06	5.87	5.50	5.39	5.55	5.06	5.35	5.60	5.40	5.61
26.	5.77	5.86	5.08	5.23	5.25	5.48	5.37	5.82	5.81	5.45	5.41	5.54
M	5.88	5.88	5.48	5.41	5.42	5.24	5.42	5.37	5.63	5.58	5.47	5.60
14h	5.88	5.88	5.48	5.41	5.42	5.24	5.42	5.37	5.63	5.58	5.47	5.60
21h	5.88	5.88	5.48	5.41	5.42	5.24	5.42	5.37	5.63	5.58	5.47	5.60
Salzgehalt 34h	5.88	5.86	5.77	5.95	5.88	5.86	5.77	5.95	5.88	5.86	5.88	5.86
1.	5.88	5.86	5.77	5.95	5.88	5.86	5.77	5.95	5.88	5.86	5.88	5.86
6.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
11.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
16.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
21.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
26.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
M	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
14h	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
21h	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
Salzgehalt 14h	5.88	5.86	5.77	5.95	5.88	5.86	5.77	5.95	5.88	5.86	5.88	5.86
1.	5.88	5.86	5.77	5.95	5.88	5.86	5.77	5.95	5.88	5.86	5.88	5.86
6.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
11.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
16.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
21.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
26.	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
M	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
14h	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82
21h	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82	5.84	5.82	5.82	5.82

) I 15.;) XII 12.

) IV 8.561;) V 5.555;) V 12.535;) VII 3.;) VII 23;)
 VII 27;) VIII 13.548;) VIII 27.686;) IX 12.577;) X 7.508;
) X 17.557;) X 25.556;) X 17.537;) XII 17.;) XII 22.;) XII 27.

1927 Lågskär

59°51'NBr 19°55'EL
W. Johansson

Lågskär 1927

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.4	1.5	0.7	0.4	4.3	5.1	12.8	24.0	16.0	11.4	0.4	2.8
2.	-0.5	1.3	1.1	0.4	4.3	8.5	13.1	22.5	16.4	12.1	5.6	1.6
3.	2.1	1.4	0.7	1.6	4.6	7.5	12.5	20.5	16.1	12.0	6.5	2.4
4.	1.8	1.4	1.1	3.3	5.1	10.3	12.7	23.1	16.3	10.0	6.2	5.3
5.	0.7	1.4	0.6	4.5	4.8	8.5	14.6	22.0	17.3	10.3	5.8	2.0
6.	1.4	0.8	1.2	4.2	2.9	11.2	13.0	22.0	17.6	9.0	0.3	2.4
7.	0.3	-0.1	1.2	3.6	6.0	9.8	15.4	22.2	17.5	9.4	5.0	2.5
8.	1.0	0.0	1.4	1.6	6.3	9.8	14.0	21.3	15.8	0.6	4.0	2.1
9.	1.4	0.7	1.4	1.9	5.9	10.9	23.0	24.2	15.6	0.4	4.4	1.5
10.	1.4	1.1	1.1	3.0	2.7	10.3	19.1	23.5	14.8	9.2	3.8	1.1
11.	1.4	1.3	0.8	4.2	2.9	9.2	20.0	21.0	14.7	8.9	4.1	1.4
12.	1.1	1.0	1.0	4.1	4.3	10.2	22.3	21.1	14.3	8.6	3.6	1.7
13.	0.8	0.9	0.9	4.0	4.6	10.2	22.2	21.0	13.1	7.5	3.5	1.6
14.	1.1	0.2	1.4	1.2	4.3	10.3	23.9	20.9	13.5	7.9	4.5	-0.2
15.	0.9	-0.1	1.2	1.9	5.6	9.9	22.3	19.1	13.1	7.3	4.3	-0.5
16.	1.2	0.9	2.3	2.2	4.6	10.1	24.9	19.0	13.8	7.5	3.2	-0.5
17.	1.4	0.4	1.7	2.4	9.0	10.3	25.9	18.9	13.3	6.0	3.2	-0.3
18.	0.9	-0.5	1.8	4.0	4.0	10.8	25.0	18.8	13.0	5.4	2.2	-0.3
19.	0.5	-0.5	2.5	2.4	8.0	12.4	25.2	19.2	14.4	7.6	1.4	-0.3
20.	0.4	-0.5	2.4	2.2	6.2	11.3	17.9	16.9	13.8	6.9	1.6	0.4
21.	0.2	-0.5	2.3	1.9	9.9	11.2	17.3	18.0	13.5	6.5	1.7	-0.3
22.	-0.1	-0.4	2.1	3.3	7.4	10.7	19.3	15.9	13.4	6.6	1.9	-0.3
23.	-0.5	0.0	0.5	2.6	7.3	8.8	17.9	16.3	10.7	6.3	2.6	-0.4
24.	0.2	0.1	0.6	2.6	6.0	10.6	17.3	16.9	13.4	6.2	3.1	-0.4
25.	0.5	0.4	0.5	3.9	7.1	10.4	18.3	17.4	12.5	5.7	3.3	-0.4
26.	1.2	-0.3	0.3	4.4	7.2	11.2	18.3	15.4	12.6	6.5	2.6	-0.4
27.	1.4	0.2	0.4	4.9	6.7	8.9	18.8	15.4	11.1	6.5	3.4	-0.3
28.	1.5	0.8	0.4	3.7	7.0	13.2	20.1	16.9	11.8	6.3	3.4	-0.2
29.	1.0	0.5	0.5	3.7	7.3	12.0	18.9	17.0	12.4	6.9	3.1	0.1
30.	1.2	-0.3	-0.3	3.7	7.2	12.7	18.8	17.1	12.2	6.8	3.2	0.5
31.	1.4	-	-	3.3	8.7	20.7	18.7	15.7	12.2	7.0	3.2	-0.5
M	-	-	-	1.20	3.86	7.04	10.63	17.12	12.48	7.73	3.57	0.55
14h	0.03	0.40	1.19	1.74	4.82	8.43	17.35	10.05	14.13	8.15	3.84	0.65
Salzgehalt 14h												
1.	5.82	5.88	5.86	5.93	5.84	5.68	5.54	5.42	5.35	5.41	5.73	5.66
6.	5.91	5.73	5.54	5.84	5.72	5.06	6.11	6.00	5.63	5.63	5.73	5.70
11.	6.00	5.91	5.54	5.82	5.90	5.41	5.81	5.72	5.88	5.41	5.65	5.57
16.	6.04	5.82	5.82	5.81	5.54	5.39	5.50	5.75	6.28	5.63	5.82	5.68
21.	6.03	5.78	5.81	5.84	5.34	5.34	5.63	5.67	5.54	5.69	5.88	5.84
26.	6.00	5.82	5.91	5.91	5.59	5.45	5.55	4.90	5.70	5.55	5.54	5.61
M	5.96	5.82	5.75	5.88	5.66	5.48	5.71	5.44	5.71	5.47	5.78	5.59
14h	5.96	5.82	5.75	5.88	5.66	5.48	5.71	5.44	5.71	5.47	5.78	5.59

) IV 22. 5.93;) VIII 12;) XI 12.

1927 Märket

60°18'NBr 19°8'EL
K. J. Mattsson

Märket 1927

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	1.6	1.1	0.4	0.6	2.2	4.6	10.0	22.1	15.2	10.9	6.1	3.1
2.	1.2	1.2	0.6	0.6	2.5	4.2	10.2	20.1	15.9	10.4	6.0	2.9
3.	2.2	1.2	0.6	0.7	2.4	4.0	10.4	20.4	15.8	9.8	5.8	2.7
4.	1.7	1.3	0.6	0.6	2.3	4.8	12.2	19.9	16.0	6.0	6.0	2.6
5.	2.2	1.3	0.5	0.8	2.4	5.0	12.6	17.3	16.7	9.5	5.6	2.6
6.	1.7	1.2	0.6	0.8	-	6.1	14.4	19.2	16.1	9.4	5.0	2.8
7.	1.1	1.0	0.7	0.8	2.4	5.7	15.4	19.1	16.0	9.6	5.2	2.5
8.	1.1	0.7	0.7	0.8	2.8	5.6	10.7	18.8	15.5	8.8	5.0	2.4
9.	1.6	0.7	0.6	0.8	2.4	5.1	17.8	19.6	14.1	8.8	4.7	2.3
10.	1.3	0.7	0.6	0.8	-	6.3	10.0	19.6	14.5	8.9	4.7	2.0
11.	1.5	0.7	0.5	0.8	2.3	6.6	18.8	20.1	12.4	8.7	4.6	2.1
12.	1.2	0.3	0.7	0.9	3.1	6.4	20.2	19.2	13.9	8.2	4.4	1.7
13.	1.3	0.2	0.7	0.9	3.0	6.9	19.4	20.6	13.4	7.6	4.4	1.8
14.	1.2	0.0	0.7	1.0	-	7.3	20.6	17.1	12.9	7.5	4.3	1.6
15.	1.0	-0.2	0.7	1.1	2.8	5.9	22.0	18.8	12.9	7.4	4.3	1.4
16.	1.2	-0.1	0.7	1.2	3.1	7.9	22.0	18.4	12.4	7.2	4.4	1.2
17.	1.2	-	0.5	1.2	2.9	7.0	21.9	17.2	12.3	7.4	3.9	1.0
18.	1.1	0.3	0.5	1.7	2.9	7.2	18.9	16.8	12.4	7.2	3.8	0.8
19.	1.0	0.2	0.4	1.6	3.1	8.7	20.0	16.2	11.6	7.0	3.7	0.7
20.	0.8	-0.3	0.6	1.4	3.2	8.9	17.2	15.8	11.4	6.9	3.4	0.8
21.	0.8	0.2	0.7	1.3	3.1	9.4	14.4	16.3	11.9	6.8	3.3	0.3
22.	0.4	0.1	1.0	1.6	3.4	9.1	14.7	16.4	12.2	6.3	3.4	0.5
23.	0.6	0.2	0.7	1.8	3.3	10.6	15.3	16.4	11.3	6.4	3.2	0.2
24.	0.4	0.3	0.6	1.8	3.4	10.2	14.7	16.4	11.9	6.1	3.2	0.2
25.	0.5	0.4	0.4	1.9	3.4	10.9	15.7	16.0	11.7	6.0	3.2	0.4
26.	1.0	0.7	0.7	2.0	3.5	11.2	16.4	14.8	11.1	6.1	3.3	0.1
27.	1.4	0.4	0.6	1.9	3.6	9.6	17.2	15.6	11.4	6.1	3.5	0.2
28.	1.5	0.3	0.6	1.9	3.3	11.7	17.3	15.8	11.3	6.2	3.4	0.3
29.	1.6	0.6	0.6	2.0	4.2	9.2	18.1	15.8	11.2	6.3	3.4	0.4
30.	1.7	0.5	0.5	1.9	4.2	9.9	17.9	16.0	11.0	6.0	3.3	0.3
31.	1.5	-	0.7	-	5.0	10.2	15.4	-	-	6.2	-	0.4
M	1.25	0.51	0.61	1.24	3.03	7.55	10.70	17.78	13.25	7.72	4.28	1.36
Salzgehalt 14h												
1.	5.50	5.05	5.72	5.68	5.50	5.45	5.21	5.03	4.74	5.08	5.66	5.35
6.	5.52	5.79	5.72	5.70	5.55	5.48	5.25	5.30	4.96	4.98	5.41	5.30
11.	5.72	5.65	5.72	5.50	5.61	5.39	5.32	4.96	5.06	5.01	5.36	5.30
16.	5.77	5.57	5.54	5.61	5.46	5.26	5.31	5.29	4.98	5.30	5.30	5.28
21.	5.81	5.72	5.45	5.52	5.48	4.99	5.06	4.50	4.94	5.48	5.43	5.16
26.	5.72	5.82	5.55	5.41	5.54	4.92	5.12	4.72	4.69	5.38	5.43	5.10
M	5.67	5.65	5.61	5.57	5.58	5.24	5.28	4.67	4.90	5.24	5.49	5.20
14h	5.67	5.65	5.61	5.57	5.58	5.24	5.28	4.67	4.90	5.24	5.49	5.20

) I 7.;) V 7.;) XI 3.;) XI 12.;) XII 5.;) XII 18.

Iohm 1927

60°7'NBr 21°4'EL
J. L. Pettersson

1927 Iohm

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.2	-0.2	-0.2	0.4	4.5	6.6	14.1	23.5	18.0	12.2	6.7	2.7
2.	0.9	-0.2	-0.2	0.4	4.8	6.5	13.1	23.2	17.8	12.2	6.6	2.5
3.	-0.2	-0.2	-0.1	0.4	4.6	6.6	12.8	23.4	17.9	12.4	6.8	2.4
4.	-0.3	-0.2	-0.1	1.0	4.3	6.8	14.1	22.2	18.0	12.2	6.7	2.3
5.	-0.3	-0.2	-0.1	1.2	4.4	7.1	15.3	22.0	19.0	11.2	6.4	2.4
6.	-0.2	-0.2	-0.1	1.7	4.4	7.7	16.7	22.5	19.8	11.4	7.0	2.1
7.	-0.1	-0.2	0.0	2.3	4.3	8.1	17.0	23.0	17.6	11.2	6.9	1.8
8.	-0.1	-0.2	0.0	2.3	4.3	8.1	19.1	25.0	16.0	11.2	6.4	1.3
9.	-0.1	-0.2	0.3	2.7	4.8	11.4	20.4	24.0	15.5	11.2	6.0	1.4
10.	0.0	-0.2	2.0	2.7	5.3	10.1	20.6	23.8	15.8	11.1	5.5	1.3
11.	-0.1	-0.2	0.0	2.5	6.1	10.1	19.3	23.0	14.5	11.1	5.2	1.3
12.	-0.2	-0.2	0.3	2.0	7.3	8.1	20.8	22.6	14.4	10.5	5.0	1.0
13.	-0.2	-0.2	0.1	1.3	7.4	10.3	21.0	22.4	14.2	10.0	4.8	0.9
14.	-0.3	-0.2	0.5	1.7	4.6	12.1	22.0	22.2	14.2	9.9	4.7	0.6
15.	-0.3	-0.2	0.1	1.9	5.0	11.1	22.0	22.0	14.0	9.7	4.9	1.0
16.	-0.3	-0.2	0.2	2.0	6.6	10.9	22.6	22.2	13.8	9.6	4.2	-0.4
17.	-0.3	-0.3	0.3	2.3	7.6	11.3	22.2	22.2	13.5	9.3	4.0	-0.1
18.	-0.3	-0.3	0.3	2.5	7.8	11.3	22.3	22.0	13.8	9.2	3.6	-0.4
19.	-0.3	-0.3	0.3	2.5	7.5	11.1	22.2	22.0	13.4	8.8	3.0	-0.3
20.	-0.3	-0.3	0.3	2.8	6.3	11.3	22.2	22.0	13.4	8.7	2.6	-0.4
21.	-0.3	-0.3	0.3	3.1	6.8	11.4	22.3	21.0	13.3	8.4	2.0	-0.3
22.	-0.3	-0.3	0.5	3.4	6.9	11.6	22.0	20.0	13.2	8.2	3.0	-0.3
23.	-0.3	-0.3	0.5	3.2	7.9	11.7	22.0	20.0	13.0	8.0	3.0	-0.4
24.	-0.3	-0.3	0.6	3.4	7.5	11.9	22.1	19.5	12.9	7.5	2.9	-0.4
25.	-0.3	-0.3	0.3	3.3	7.7	11.9	22.0	19.5	13.0	7.3	2.8	-0.4
26.	-0.3	-0.3	0.2	3.6	6.6	11.9	22.5	18.9	12.8	7.3	3.0	-0.3
27.	-0.2	-0.3	0.0	4.1	12.1	13.1	23.0	18.2	12.8	7.4	3.2	-0.3
28.	-0.2	-0.3	0.3	4.0	6.6	14.3	23.5	19.2	12.7	7.2	3.2	-0.4
29.	-0.3	-0.3	0.4	3.8	7.1	15.1	22.6	18.3	12.0	7.2	3.3	-0.2
30.	-0.2	-0.2	0.4	4.1	7.6	14.5	22.4	18.0	12.3	7.0	3.0	-0.2
31.	-0.3	-0.3	0.3	7.9	7.9		23.0	17.2		6.9		-0.2
M	-0.23	-0.24	0.28	2.42	6.17	10.44	20.23	21.42	14.76	9.53	4.58	0.65
14h												
Salzgehalt 14h												
1.	1.629	1.49	0.10	5.61	6.15	6.19	6.13	6.00	5.73	5.58	5.04	0.06
6.	6.42	1.28	0.52	0.08	6.09	6.11	5.97	5.97	5.70	5.91	6.00	6.11
11.	6.83	6.08	0.43	0.15	6.26	6.11	6.09	5.84	5.80	5.64	5.09	6.11
16.	6.20	6.37	0.12	5.91	6.20	6.13	5.95	5.52	5.90	5.34	6.15	6.15
21.	6.22	*6.37	1.42	6.22	6.02	6.17	6.15	5.46	5.77	6.04	6.11	6.19
26.	5.99	0.35	—	6.12	6.02	6.13	6.08	5.50	5.84	6.09	6.08	6.17
M												
14h	6.25	3.86	0.46	5.02	6.12	6.14	6.06	5.72	5.82	5.88	6.08	6.13

1) I 4.; 2) II 22.; 3) X 5.; 4) X 7.; 5) X 15.; 6) XI 2.; 7) XI 12.;
8) XII 22.

Jungfruskär 1927

60°8'NBr 21°4'EL
E. G. Brunström

1927 Jungfruskär

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 15h												
1.	-0.2	0.1	0.0	0.0	6.1	8.2	14.9	23.1	17.8	11.5	6.9	2.4
2.	-0.2	0.1	-0.2	0.0	4.5	9.5	17.1	23.8	17.9	11.4	5.8	2.5
3.	-0.2	0.1	0.1	0.5	6.1	11.1	21.8	17.4	10.8	4.8	2.0	2.1
4.	0.0	0.3	0.1	0.1	6.6	7.2	13.1	22.5	17.5	10.3	6.8	2.0
5.	-0.2	0.1	0.3	0.6	5.7	7.9	14.1	22.5	17.4	10.3	6.7	0.4
6.	-0.2	-0.2	0.2	0.0	3.6	10.2	15.9	24.7	18.7	10.9	6.3	1.1
7.	-0.2	-0.2	0.3	0.8	5.1	8.5	17.7	26.0	17.5	10.7	6.7	1.6
8.	-0.2	-0.2	0.2	0.3	6.7	9.6	18.6	25.7	16.5	10.2	5.5	1.3
9.	-0.2	0.0	0.1	0.3	5.4	8.9	19.9	25.6	14.2	10.2	5.6	0.3
10.	0.0	0.0	0.1	1.3	5.7	10.0	19.4	25.4	15.3	10.3	3.7	1.3
11.	-0.2	-0.2	0.1	1.0	5.5	10.2	21.0	24.6	14.4	9.7	4.2	1.6
12.	-0.2	-0.2	0.3	0.8	5.7	9.5	22.1	22.7	15.3	9.1	2.0	1.8
13.	-0.2	-0.2	0.6	1.3	5.8	10.4	21.0	21.9	14.6	8.6	3.1	1.4
14.	-0.2	-0.2	0.2	0.3	5.6	14.4	23.4	21.8	14.8	8.3	3.7	0.5
15.	-0.2	-0.2	0.2	2.3	5.4	10.5	23.5	20.9	13.9	7.9	3.5	-0.2
16.	-0.2	-0.2	0.5	1.3	6.1	9.2	23.6	21.3	14.2	7.6	2.6	-0.2
17.	-0.2	-0.2	0.3	0.5	7.9	12.2	23.7	21.3	13.9	7.6	2.7	-0.2
18.	-0.2	-0.2	0.1	3.1	7.6	13.2	22.9	21.2	13.2	7.5	1.7	-0.2
19.	-0.2	-0.2	0.5	2.6	7.0	11.7	23.7	21.9	13.8	7.7	0.9	-0.2
20.	-0.2	-0.2	0.3	1.6	7.2	10.9	20.7	19.5	13.7	7.4	1.2	-0.2
21.	-0.2	-0.2	0.6	2.9	0.7	9.4	20.7	21.2	13.4	7.7	0.2	-0.2
22.	-0.2	-0.2	0.7	3.4	7.3	11.4	21.4	18.4	14.1	7.4	0.4	0.0
23.	-0.2	-0.2	0.3	1.7	6.5	10.5	21.0	19.2	12.2	7.5	0.4	-0.1
24.	-0.2	-0.2	0.9	3.3	7.5	13.5	22.3	17.2	12.6	6.6	0.8	-0.1
25.	-0.2	-0.2	0.3	3.7	8.1	12.9	26.0	17.8	12.7	6.9	2.9	-0.2
26.	-0.1	-0.2	0.6	4.3	6.2	11.9	21.5	17.1	12.9	6.7	2.2	-0.2
27.	-0.2	-0.2	0.8	3.7	4.5	12.9	21.1	17.8	11.9	6.7	3.2	-0.2
28.	0.0	-0.2	0.0	5.7	5.1	17.4	22.1	17.7	12.0	7.2	3.5	-0.2
29.	0.1	0.0	0.4	10.4	12.4	22.9	17.5	12.2	6.4	3.1	-0.2	-0.2
30.	0.1	0.0	0.0	3.4	7.6	13.8	22.5	17.1	11.4	6.7	2.9	-0.2
31.	0.0	0.2	0.2	7.0			22.0	16.4		7.1		-0.2
M	-0.15	-0.13	0.28	1.83	6.35	10.81	20.51	21.12	14.50	8.51	3.52	0.56
15h												
Salzgehalt 15h												
1.	6.42	3.19	0.20	5.01	6.13	6.13	6.35	6.13	5.84	6.04	6.11	6.11
6.	6.49	5.19	0.48	3.55	6.38	6.31	6.29	6.13	5.93	6.11	6.13	6.20
11.	6.49	6.26	0.14	0.16	6.19	6.33	6.28	6.13	5.99	6.04	6.19	6.22
16.	6.53	6.47	0.12	2.85	6.24	6.38	6.11	6.04	6.02	6.04	6.11	6.40
21.	6.98	6.48	0.14	6.11	6.31	6.28	6.20	5.72	5.82	6.08	6.09	6.26
26.	6.51	6.39	1.74	6.20	6.31	6.24	6.22	5.73	5.95	6.11	6.22	6.29
M												
15h	6.50	5.70	1.49	3.98	6.26	6.28	6.24	5.98	5.93	6.07	6.14	6.25

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.8	0.0	-0.2	0.0	2.9	5.6	11.0	23.0	14.6	11.0	5.8	2.8
2.	1.0	0.0	0.2	0.1	3.5	6.1	13.5	25.2	15.0	11.8	5.0	2.6
3.	0.8	0.0	0.3	0.4	3.6	6.2	14.2	25.2	15.0	11.7	5.5	2.5
4.	0.6	0.0	0.1	0.5	3.7	6.3	14.0	24.0	15.0	11.5	5.5	2.6
5.	0.6	0.0	0.0	0.5	4.5	6.6	14.2	22.0	15.0	10.2	5.5	2.2
6.	0.6	0.0	0.0	0.5	4.0	6.6	16.0	22.5	14.6	10.1	5.4	2.0
7.	0.6	0.0	0.0	0.5	4.0	7.0	16.0	22.6	14.7	9.0	5.5	1.8
8.	0.6	0.0	0.0	0.5	4.8	8.2	16.6	22.8	14.0	9.3	5.5	1.6
9.	0.5	0.0	0.0	0.8	4.7	7.5	17.0	22.6	13.2	9.3	5.6	1.5
10.	0.5	0.0	0.0	0.6	4.6	7.6	17.0	23.0	13.0	9.2	4.3	1.5
11.	0.5	0.0	1.0	0.9	4.6	7.7	19.6	22.0	13.0	9.5	2.8	1.0
12.	0.5	0.0	0.2	0.9	4.0	8.1	22.5	20.0	12.6	9.5	0.5	1.0
13.	0.5	0.0	0.2	0.9	4.2	8.3	22.5	19.5	12.5	8.1	1.0	1.0
14.	0.5	0.0	0.2	1.0	4.2	8.5	20.7	19.6	12.2	7.6	1.5	0.5
15.	0.5	0.0	0.5	1.2	4.3	8.6	22.0	19.6	12.0	7.5	1.0	0.5
16.	0.5	0.0	0.5	1.5	4.5	10.1	22.0	19.6	11.5	7.5	1.6	0.5
17.	0.5	0.0	0.5	1.6	4.7	10.4	22.6	19.7	11.5	7.0	2.5	0.5
18.	0.5	0.0	0.3	2.7	4.5	10.9	22.4	19.5	12.1	7.1	2.2	0.5
19.	0.5	0.0	0.3	3.2	5.1	10.6	22.1	19.1	12.2	6.9	2.3	0.5
20.	0.0	0.0	0.3	1.5	4.6	10.0	21.9	19.2	12.3	6.9	2.5	0.5
21.	0.0	0.0	0.1	3.0	4.5	10.0	21.7	19.0	13.0	6.8	2.5	0.5
22.	0.0	0.0	0.0	3.2	4.4	10.0	20.8	20.0	13.0	6.5	2.0	0.5
23.	0.0	0.0	0.0	1.8	4.5	9.8	20.8	16.7	12.9	6.5	2.0	0.5
24.	0.0	0.0	0.0	2.4	4.5	9.7	20.6	16.5	12.0	6.6	1.6	0.5
25.	0.0	0.0	0.0	3.0	4.5	9.9	20.7	17.7	11.8	5.1	1.7	0.5
26.	0.0	0.0	0.0	3.5	4.7	10.0	20.5	15.5	11.6	6.2	2.1	0.5
27.	0.5	0.0	0.0	3.0	5.0	10.5	20.5	15.0	11.6	6.5	2.6	0.5
28.	0.5	0.0	0.0	2.9	5.0	11.5	22.0	14.6	11.5	5.0	2.7	0.5
29.	0.6	0.0	0.0	2.8	5.0	12.2	21.5	14.0	11.5	5.2	2.8	0.5
30.	0.6	0.0	0.0	2.8	5.5	12.2	21.0	14.5	11.0	5.1	3.0	0.5
31.	0.6	0.0	0.0	5.5	5.5	21.0	14.5	21.0	14.5	5.0	5.0	0.5
M	0.47	—	0.08	1.15	4.36	8.65	18.90	10.00	12.80	7.87	3.12	1.08
7h	0.47	—	0.15	1.40	4.42	8.80	19.32	19.48	12.86	7.91	3.15	1.07
14h	0.45	—	0.15	1.41	4.40	8.96	19.54	19.45	12.83	7.97	3.22	1.04
Salzgehalt 14h												
1.	6.64	4.18	5.19	5.08	6.17	6.51	6.35	6.15	5.97	6.24	6.46	6.37
6.	6.53	4.16	5.21	5.02	6.40	6.56	6.49	6.31	5.82	6.37	6.51	6.40
11.	6.58	5.39	5.21	5.20	6.36	6.49	6.31	6.27	5.93	6.26	6.47	6.36
16.	6.60	5.61	5.25	5.19	6.55	6.47	6.19	5.39	5.97	6.38	6.52	6.39
21.	6.40	6.06	6.02	6.14	6.40	6.47	6.35	5.97	6.00	6.42	6.52	6.32
26.	6.40	6.09	5.08	6.47	6.51	6.47	6.37	5.97	6.20	6.49	6.55	6.14
M	6.53	5.28	5.43	6.18	6.50	6.48	6.31	5.85	6.01	6.34	6.34	6.35
14h	—	—	—	—	—	—	—	—	—	—	—	—

*) V 25.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.9	0.5	-0.3	-0.3	2.1	4.8	11.3	22.1	16.1	12.2	7.6	4.0
2.	0.6	0.5	-0.3	-0.2	2.4	5.4	11.4	22.4	16.2	11.5	7.1	3.8
3.	1.5	0.5	-0.3	-0.2	2.8	5.6	11.6	22.3	16.1	11.3	7.1	3.8
4.	1.8	0.9	-0.3	-0.1	3.3	6.1	12.4	22.3	16.4	11.3	7.6	3.6
5.	1.8	1.0	-0.2	-0.1	2.9	5.3	12.9	22.3	16.4	11.2	7.9	3.2
6.	1.3	0.3	-0.2	-0.2	2.7	6.4	14.9	22.3	16.3	10.8	7.6	3.0
7.	1.4	0.3	-0.2	0.1	3.1	5.9	16.5	22.4	16.3	10.7	7.6	3.1
8.	1.2	0.3	-0.1	0.3	2.7	6.6	17.2	22.5	15.8	11.0	7.4	2.9
9.	1.2	0.5	-0.1	0.5	2.9	6.9	17.7	22.0	14.0	10.8	7.1	2.7
10.	1.5	0.6	-0.1	0.6	3.2	6.6	17.0	22.0	14.5	10.8	6.7	2.5
11.	1.3	0.6	-0.1	0.5	2.8	6.0	17.5	21.8	12.4	10.4	6.2	2.6
12.	0.8	0.4	-0.1	0.8	3.4	6.5	18.9	21.4	12.3	9.5	5.7	2.8
13.	0.3	0.3	-0.1	0.9	3.0	6.0	19.9	20.1	11.9	8.5	5.5	2.5
14.	0.2	0.2	-0.1	0.8	3.5	7.9	20.4	21.0	12.2	9.1	5.2	2.2
15.	0.2	0.1	0.0	1.0	3.6	6.9	20.2	20.7	12.2	9.5	4.8	1.6
16.	0.2	0.1	0.1	1.5	3.8	7.4	20.1	21.1	12.3	9.4	4.8	0.8
17.	0.1	0.2	0.2	1.3	4.1	8.4	22.2	17.9	12.6	8.7	4.2	1.0
18.	0.0	-0.2	0.4	1.5	3.0	8.2	21.5	21.0	13.1	9.3	4.6	0.5
19.	-0.1	0.3	0.5	1.9	3.8	7.8	21.7	20.4	12.9	8.9	4.4	0.4
20.	-0.2	0.3	0.5	1.2	3.6	8.3	21.2	20.4	12.8	8.4	4.2	0.6
21.	-0.3	0.3	0.5	1.2	4.2	8.0	21.4	19.3	12.6	8.4	4.3	0.8
22.	-0.3	0.3	0.6	1.3	4.1	8.4	22.2	17.9	12.5	8.7	4.2	1.0
23.	-0.3	0.3	-0.2	1.0	4.2	8.2	21.4	17.4	12.0	8.5	3.8	0.8
24.	-0.3	0.3	-0.3	1.5	4.2	8.9	19.6	13.7	13.6	7.9	3.9	0.3
25.	-0.3	0.3	-0.3	1.7	4.4	8.8	20.6	15.5	13.5	7.7	4.0	0.2
26.	0.2	0.3	-0.3	1.9	4.8	9.0	20.4	14.9	13.5	7.8	4.0	0.1
27.	0.3	0.3	-0.3	2.0	4.3	9.9	21.4	15.5	12.1	7.9	4.0	0.0
28.	0.3	0.3	-0.3	1.9	4.0	10.6	21.9	15.4	12.0	7.8	4.2	-0.1
29.	0.6	0.6	-0.3	2.0	5.2	10.7	21.8	16.2	12.1	7.9	4.2	0.0
30.	0.9	0.9	-0.3	2.0	5.3	10.8	21.8	16.2	12.2	7.3	4.2	-0.1
31.	0.9	0.9	-0.3	5.7	5.7	21.9	15.8	21.9	15.8	7.9	7.9	-0.2
M	—	—	—	0.61	3.07	6.99	18.30	10.24	13.24	9.58	5.45	—
7h	—	—	—	0.61	3.07	7.51	18.73	10.67	13.63	9.41	5.49	—
14h	0.57	0.38	-0.07	0.66	3.22	7.15	18.55	19.25	13.35	9.53	5.37	1.61
Salzgehalt 14h												
1.	6.38	6.58	6.37	5.93	6.51	6.37	5.95	4.78	5.66	6.59	6.44	6.00
6.	6.46	6.58	6.08	6.37	6.40	6.10	5.97	4.51	5.70	6.53	6.49	5.93
11.	6.49	6.62	6.19	6.00	6.40	6.29	5.90	4.80	6.00	6.53	6.58	6.00
16.	6.41	6.80	6.19	6.15	6.40	6.26	5.90	4.90	6.08	6.57	6.17	5.70
21.	6.41	6.80	6.38	6.37	6.37	6.20	—	5.35	6.20	6.57	5.97	5.80
26.	6.40	6.74	6.04	6.37	6.38	6.09	—	5.73	6.06	6.42	5.97	5.75
M	—	—	—	—	—	—	—	—	—	—	—	—
14h	6.45	6.61	6.02	6.09	6.44	6.23	5.93	5.03	5.95	6.35	6.24	5.80

1927 Tvärminne
59°51'N Br 23°14'EL
Oscar Fagerström
Tvärminne 1927

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.3	-0.1	0.1	0.2	3.0	7.5	15.9	24.5	15.1	11.5	6.2	0.3
2.	-0.3	-0.1	0.1	0.4	3.8	7.9	16.7	24.7	15.4	11.6	5.2	-0.1
3.	-0.2	-0.1	0.1	0.7	3.7	7.7	16.5	24.8	15.4	11.8	4.3	-0.1
4.	-0.1	0.0	0.1	0.9	4.2	7.6	18.6	24.2	15.3	11.2	4.9	-0.1
5.	-0.1	0.0	0.2	0.9	4.7	8.0	18.3	25.0	15.5	11.0	6.0	-0.1
6.	-0.2	0.0	0.2	0.8	6.0	8.2	18.4	24.5	15.7	10.7	5.6	-0.1
7.	-0.2	0.0	0.2	0.5	5.3	9.2	19.7	24.8	14.2	10.5	5.7	-0.2
8.	-0.2	0.1	0.2	0.6	4.4	10.4	21.1	24.9	14.0	10.9	5.4	-0.1
9.	-0.2	0.1	0.2	1.2	3.8	9.3	21.8	24.9	11.6	10.7	4.3	-0.1
10.	-0.2	0.1	0.2	1.5	3.8	9.3	22.0	24.8	12.2	10.4	3.5	-0.2
11.	-0.2	0.1	0.2	1.6	3.1	9.5	22.9	24.1	11.7	9.0	2.3	0.0
12.	-0.2	0.1	0.2	1.3	3.9	9.2	23.0	23.1	11.8	8.8	1.8	-0.1
13.	-0.3	0.1	0.1	1.0	4.3	9.7	23.6	21.7	12.0	8.0	1.4	-0.2
14.	-0.3	0.0	0.1	0.4	3.5	11.0	23.2	22.4	11.9	7.2	1.0	-0.2
15.	-0.3	0.0	0.1	1.3	3.8	8.8	24.1	22.5	11.9	7.3	1.3	-0.2
16.	-0.3	0.0	0.1	1.7	4.9	9.4	22.6	23.2	12.4	7.3	1.2	-0.2
17.	-0.2	0.1	0.1	1.5	5.6	8.4	23.8	22.4	12.0	7.8	1.8	-0.2
18.	-0.2	0.1	0.1	1.6	5.2	11.1	22.9	22.6	12.2	8.1	1.4	-0.2
19.	-0.2	0.1	0.2	1.3	5.5	10.5	23.6	22.2	12.2	7.9	1.5	-0.2
20.	-0.3	0.2	0.2	1.2	6.2	11.6	22.8	21.7	12.3	7.8	0.8	-0.1
21.	-0.3	0.1	0.2	1.1	6.3	10.3	23.7	21.9	12.1	7.2	0.6	-0.1
22.	-0.3	0.1	0.2	1.4	6.8	11.1	23.2	20.5	12.0	7.0	0.5	-0.1
23.	-0.2	0.1	0.2	1.6	6.2	11.2	24.2	19.4	11.4	5.9	0.0	-0.2
24.	-0.2	0.1	0.2	1.8	7.0	12.0	23.0	16.0	11.6	6.1	0.3	-0.2
25.	-0.2	0.1	0.2	2.2	7.3	13.4	23.0	16.9	11.8	6.3	0.7	-0.2
26.	-0.1	0.1	0.1	2.1	8.4	12.5	22.5	16.7	12.2	6.1	0.9	-0.1
27.	-0.1	0.0	0.1	2.4	7.2	14.0	22.7	16.8	12.3	6.8	1.3	-0.1
28.	-0.1	0.0	0.2	3.2	6.5	14.8	22.8	15.4	11.8	6.2	1.4	-0.1
29.	-0.1	0.0	0.1	3.4	6.4	14.2	23.5	14.8	11.6	6.2	1.8	-0.1
30.	-0.1	0.1	0.1	3.5	6.2	15.1	23.8	14.3	11.9	5.8	1.6	-0.1
31.	-0.1	0.2	0.2	6.6	6.6		24.1	14.8		6.3		-0.1
M	-	-	-	-	5.11	10.13	21.08	-	-	-	-	-
14h	-0.21	-0.03	0.15	1.46	5.29	10.13	21.87	31.12	7.8	8.37	2.51	-0.12
21h	-	-	-	-	5.42	10.42	21.65	-	-	-	-	-
Salzgehalt 14h												
1.	5.86	2.77	2.08	4.80	6.19	5.91	5.08	4.76	5.50	5.91	5.73	5.14
6.	5.91	2.65	2.21	4.25	5.08	5.91	4.80	4.67	5.21	5.41	5.48	5.19
11.	5.72	3.01	0.17	4.70	5.64	5.86	4.20	4.69	5.90	5.82	4.83	4.27
16.	4.80	3.71	0.17	5.48	6.04	5.88	5.45	4.58	5.41	5.90	5.43	5.32
21.	3.80	3.96	1.87	6.37	5.77	5.82	5.07	4.67	5.35	6.08	5.25	4.54
26.	3.73	3.01	5.14	0.28	5.54	5.23	5.14	5.03	5.63	5.77	5.23	1.94
M	-	-	-	-	-	-	-	-	-	-	-	-
14h	4.97	3.19	1.71	5.31	5.64	5.77	4.96	4.73	5.50	5.82	5.33	4.40

1927 Russarö
59°46'N Br 22°57'EL
G. H. Rehinder
Russarö 1927

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.1	0.1	-0.3	-0.1	3.4	6.9	13.2	24.3	19.6	12.6	0.9	2.3
2.	-0.1	0.0	-0.1	0.3	4.9	5.7	12.5	25.1	17.1	12.4	4.4	2.3
3.	0.1	0.0	0.2	3.7	5.4	12.7	23.1	16.8	12.0	0.7	1.5	0.8
4.	0.3	0.1	0.0	4.6	7.3	13.6	23.8	17.5	11.6	0.7	2.2	2.1
5.	0.9	0.2	0.0	4.0	6.3	19.2	24.5	17.5	10.7	0.7	2.1	
6.	-0.3	0.1	0.1	0.3	4.9	9.5	18.4	23.1	16.9	10.5	0.6	2.1
7.	-0.4	0.0	0.2	0.4	6.5	10.2	20.4	23.3	16.9	11.1	0.7	2.2
8.	-0.2	-0.1	0.1	1.0	3.4	11.4	22.2	23.7	16.6	10.4	6.5	1.8
9.	-0.1	0.0	0.0	0.9	4.7	12.6	18.3	24.3	12.0	10.4	5.5	1.4
10.	-0.1	0.0	0.1	1.5	4.8	7.3	18.9	23.5	14.1	10.6	5.8	1.2
11.	-0.2	0.2	0.2	1.8	4.9	7.2	20.5	22.8	12.4	9.5	4.0	0.0
12.	-0.3	0.2	0.1	1.4	5.7	9.6	22.8	22.3	12.8	7.1	3.7	0.2
13.	-0.3	0.0	0.0	2.2	4.2	11.0	23.8	20.8	12.0	8.6	1.8	0.1
14.	-0.3	0.1	0.4	0.1	4.4	9.3	23.7	21.9	12.4	8.5	0.0	0.8
15.	-0.3	-0.3	0.2	0.6	5.3	8.5	25.0	21.2	13.6	7.3	2.6	0.1
16.	-0.3	-0.2	0.3	2.3	6.7	9.7	24.5	21.7	13.2	9.0	2.6	0.0
17.	-0.3	0.2	0.5	3.6	7.0	11.0	21.0	21.8	12.9	9.1	2.8	0.1
18.	-0.3	-0.3	0.4	0.7	4.3	11.7	24.0	22.7	12.8	9.1	3.0	0.0
19.	-0.3	-0.2	0.4	2.3	4.5	12.4	23.6	21.7	13.3	8.5	2.9	-0.2
20.	-0.3	-0.3	0.4	0.5	5.3	11.8	22.3	21.2	13.9	8.3	2.2	0.0
21.	-0.3	-0.3	0.3	1.4	7.8	9.7	22.3	20.0	13.6	8.0	2.6	-0.2
22.	-0.3	-0.3	0.5	2.4	6.1	9.9	22.0	18.2	13.5	8.2	2.6	-0.2
23.	-0.3	-0.2	0.5	0.6	6.8	8.3	24.6	17.3	12.5	7.5	2.6	-0.2
24.	-0.3	-0.3	0.4	1.2	6.6	10.1	21.7	12.4	13.3	7.4	2.4	-0.3
25.	-0.3	-0.2	0.5	1.4	6.2	10.2	22.3	16.0	12.7	5.8	2.9	-0.3
26.	-0.2	-0.2	0.5	1.7	9.1	9.7	23.0	13.8	12.8	7.9	2.7	-0.2
27.	-0.3	-0.2	0.3	2.4	7.9	11.8	22.2	13.5	12.5	7.5	2.7	-0.2
28.	-0.3	-0.2	0.1	1.4	5.1	11.2	23.1	13.9	12.5	7.6	3.0	-0.3
29.	-0.3	-0.1	0.7	6.7	11.4	22.9	14.5	12.7	7.5	3.3	0.9	-0.2
30.	-0.1	-0.2	1.6	6.4	13.1	23.7	15.2	12.5	6.9	1.9	0.0	-0.2
31.	0.0	-0.4		7.3	24.6	14.3			7.2			-0.2
M	-0.11	-0.09	0.17	1.23	5.59	9.69	21.15	20.19	14.06	8.99	3.82	0.55
14h	-	-	-	-	-	-	-	-	-	-	-	-
Salzgehalt 14h												
1.	6.31	10.44	0.19	5.79	0.28	6.15	5.99	5.01	5.79	6.20	5.90	10.75
6.	10.33	0.37	1.80	5.45	6.29	6.02	5.05	4.58	5.69	10.13	10.19	5.73
11.	6.37	10.35	0.07	10.81	6.37	5.99	5.70	4.58	5.05	6.13	6.13	5.73
16.	6.94	6.42	5.25	5.05	6.35	10.06	5.72	10.17	6.08	10.13	6.04	5.70
21.	6.60	6.46	5.91	5.50	10.24	6.11	5.50	5.05	5.88	10.13	5.80	5.64
26.	6.65	10.40	6.04	6.35	6.00	10.00	5.41	10.79	6.15	6.28	10.35	5.72
M	-	-	-	-	-	-	-	-	-	-	-	-
14h	6.53	6.21	3.87	5.40	6.24	6.08	5.73	5.03	5.91	6.15	6.02	5.73

¹⁾ I 5.; ²⁾ II 3.; 4.80; ³⁾ II 12.; 6.40; ⁴⁾ II 25.; ⁵⁾ III 12.; 1.74; ⁶⁾ IV 10.; ⁷⁾ V 22.; 6.15; ⁸⁾ VI 14.; 6.06; ⁹⁾ VI 24.; 6.17; ¹⁰⁾ VIII 15.; 4.97; ¹¹⁾ VIII 25.; 5.79; ¹²⁾ IX 12.; 5.90; ¹³⁾ X 7.; 6.20; ¹⁴⁾ X 13.; ¹⁵⁾ X 23.; 6.11; ¹⁶⁾ XI 5.; 3.0.20; ¹⁷⁾ XI 25.; ¹⁸⁾ XII 2.; 5.73.

60°NBr 25°EL
E. K. Eklund

1927 Harmaja

Kallbadan 1927

59°22'NBr 24°18'EL
K. J. Weekström

1927 Kallbadan

60°NBr 25°EL
E. K. Eklund

1927 Harmaja

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.3	-0.2	-0.2	-0.3	1.9	6.5	13.2	22.2	33.5	10.8	5.2	1.0
2.	-0.1	-0.2	-0.2	0.3	2.6	6.2	13.8	22.5	33.5	10.6	4.3	0.6
3.	-0.2	-0.1	-0.2	0.3	2.6	6.2	13.8	22.5	33.5	10.6	4.3	0.8
4.	-0.1	-0.2	-0.1	0.2	2.0	6.4	16.2	22.1	33.6	10.7	4.8	0.7
5.	-0.1	-0.2	-0.1	0.2	2.0	6.4	16.2	22.1	33.4	10.7	5.0	0.8
6.	-0.2	-0.3	-0.1	0.1	2.2	7.8	17.0	22.6	33.0	8.0	4.4	0.2
7.	-0.3	-0.3	-0.1	0.0	3.1	9.5	18.5	22.6	33.0	10.0	4.8	0.3
8.	-0.3	-0.2	-0.1	0.0	2.5	9.3	19.3	22.6	33.0	10.0	4.0	0.4
9.	-0.2	-0.2	0.0	0.0	3.0	9.4	19.5	22.7	33.0	10.0	3.9	0.4
10.	-0.3	-0.2	0.1	0.0	3.4	9.2	18.6	22.5	33.0	7.8	2.2	0.4
11.	-0.3	-0.2	0.1	0.0	2.3	7.2	18.7	22.5	33.0	10.8	7.0	2.1
12.	-0.3	-0.2	0.1	0.0	3.1	7.4	20.0	22.6	33.0	10.8	7.3	2.3
13.	-0.3	-0.2	0.1	0.0	2.9	8.0	20.0	22.6	33.0	10.8	7.3	2.3
14.	-0.3	-0.2	0.1	0.0	3.1	8.4	22.5	21.7	33.0	10.8	7.2	2.5
15.	-0.3	-0.2	0.0	0.1	3.3	7.5	22.5	21.1	33.0	10.5	7.3	2.0
16.	-0.3	-0.2	0.0	0.1	4.2	8.0	24.0	21.1	33.0	10.5	7.2	1.3
17.	-0.2	-0.3	0.0	0.1	5.0	9.1	22.0	21.0	33.0	10.5	7.2	1.5
18.	-0.3	-0.3	0.1	0.1	4.1	9.5	22.8	20.8	33.0	10.5	7.0	1.5
19.	-0.3	-0.3	0.0	0.1	4.0	10.1	22.5	21.5	33.0	10.2	7.0	1.5
20.	-0.3	-0.3	0.1	0.1	3.9	11.0	23.0	21.0	33.0	10.3	7.0	1.0
21.	-0.3	-0.3	0.0	0.3	4.0	9.4	23.0	18.8	33.0	11.0	7.3	0.5
22.	-0.3	-0.3	0.2	0.2	5.1	8.9	23.0	17.0	33.0	10.7	7.3	0.7
23.	-0.3	-0.3	0.1	0.9	5.0	8.9	22.5	15.9	33.0	10.7	7.2	0.8
24.	-0.2	-0.3	0.2	1.1	4.4	8.7	22.4	14.5	33.0	10.7	7.2	0.8
25.	-0.2	-0.3	0.2	1.3	5.8	9.8	22.5	14.8	33.0	10.8	7.3	1.1
26.	-0.2	-0.3	0.2	1.3	6.0	10.4	22.5	13.2	33.0	10.0	7.2	0.6
27.	-0.2	-0.3	0.3	1.2	5.1	10.2	22.5	12.7	33.0	9.8	6.8	0.6
28.	-0.1	-0.3	0.1	1.4	5.5	11.3	22.6	13.0	33.0	10.0	5.8	0.6
29.	-0.1	-0.1	0.1	1.6	5.6	11.4	22.5	13.0	33.0	10.2	5.0	1.2
30.	-0.1	0.1	0.1	1.6	6.1	13.0	21.3	13.0	33.0	10.5	5.0	1.1
31.	-0.1	0.0	0.0	0.0	5.8					5.0		0.3
M	-0.25	-0.20	-0.07	0.40	3.60	8.28	10.55	18.02	10.44	7.68	2.96	-0.04
14h	-0.23	-0.25	-0.07	0.39	3.87	8.70	10.46	19.28	11.06	7.83	2.50	-0.04
14h	-0.25	-0.25	-0.07	0.39	3.87	8.70	10.46	19.28	11.06	7.83	2.54	-0.05

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.3	0.0	-0.2	-0.2	1.3	5.2	13.8	22.7	33.5	11.6	6.1	1.6
2.	-0.2	-0.1	-0.2	-0.2	1.8	5.1	12.4	23.5	33.5	11.2	5.8	1.3
3.	-0.1	0.0	-0.1	-0.1	2.4	4.0	12.4	24.3	33.5	10.9	5.1	2.3
4.	0.5	0.0	0.0	0.1	3.0	5.5	13.3	23.1	33.5	10.5	6.5	2.1
5.	1.2	0.1	0.3	-0.1	3.0	5.5	15.1	24.1	33.5	10.4	6.3	1.1
6.	0.1	-0.1	0.2	0.1	2.9	6.1	14.1	22.3	33.5	10.4	5.8	1.3
7.	0.1	-0.4	0.2	0.2	2.3	7.5	18.5	23.5	33.5	11.7	10.0	6.0
8.	0.3	-0.4	-0.1	0.2	1.9	6.3	19.6	23.5	33.5	13.7	9.5	5.8
9.	0.4	-0.3	-0.1	0.2	2.0	6.5	18.0	23.9	33.5	13.2	9.1	5.5
10.	0.6	-0.3	-0.1	0.2	2.1	6.2	19.3	23.9	33.5	14.6	8.8	5.2
11.	-0.2	-0.3	-0.1	0.5	2.8	6.3	18.2	22.4	33.5	12.5	8.4	5.0
12.	-0.2	-0.3	-0.1	1.1	2.8	6.0	19.0	21.6	33.5	12.4	8.3	4.3
13.	-0.4	-0.2	-0.1	1.3	4.1	8.1	20.4	20.4	33.5	12.3	7.8	4.1
14.	-0.4	-0.2	0.1	1.0	3.0	9.1	23.0	20.9	33.5	13.0	8.4	3.7
15.	-0.4	-0.4	0.1	0.1	3.4	8.3	22.4	21.1	33.5	13.1	8.3	3.7
16.	-0.4	-0.3	0.3	0.3	2.8	7.9	21.6	21.5	33.5	12.8	8.1	3.4
17.	-0.4	-0.5	0.2	1.1	5.5	8.1	23.2	21.2	33.5	12.5	8.3	3.5
18.	-0.4	-0.5	0.0	0.5	3.2	10.3	23.1	21.1	33.5	12.2	8.1	3.5
19.	-0.4	-0.5	0.2	0.5	3.2	11.0	23.3	21.1	33.5	11.7	8.1	3.0
20.	-0.4	-0.4	-0.1	0.6	2.8	11.3	22.2	17.9	33.5	12.3	7.8	2.7
21.	-0.4	-0.4	-0.1	0.5	3.7	9.7	22.3	16.9	33.5	11.9	7.7	2.1
22.	-0.4	-0.5	0.2	0.6	4.4	9.4	22.8	13.4	33.5	11.8	7.9	3.0
23.	-0.4	-0.4	0.3	0.6	4.4	9.1	22.7	15.1	33.5	11.2	7.1	1.5
24.	-0.5	-0.4	-0.2	0.7	4.9	9.7	21.5	15.0	33.5	12.1	6.3	2.4
25.	-0.5	-0.4	-0.1	0.8	4.8	10.5	23.6	13.0	33.5	11.8	6.0	2.7
26.	-0.2	-0.3	-0.1	0.9	4.7	10.3	21.0	16.6	33.5	12.0	6.4	2.7
27.	-0.2	-0.3	0.0	0.8	4.4	10.6	22.1	16.6	33.5	11.8	6.8	1.9
28.	-0.1	-0.3	0.1	0.9	4.6	12.2	22.7	15.8	33.5	11.5	7.2	2.6
29.	0.0	-0.1	0.1	1.1	4.5	10.6	21.2	14.9	33.5	11.8	6.5	2.7
30.	0.0	-0.1	0.1	1.0	5.0	9.3	21.3	14.8	33.5	11.2	6.5	2.7
31.	0.0	0.1	0.1	4.8						6.4		0.3
M	-0.10	-0.20	0.00	0.47	3.44	8.25	10.86	10.71	12.70	8.35	3.98	0.53
14h												

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Salzgehalt 14h												
1.	5.03	0.22	5.52	5.70	0.17	5.61	5.40	4.24	5.45	5.45	5.55	5.32
6.	0.15	0.16	3.16	5.04	0.17	5.52	5.30	4.24	5.37	5.06	5.75	5.48
11.	0.11	0.80	5.91	5.35	0.17	5.57	5.30	4.42	5.84	5.41	5.63	5.40
16.	0.08	3.75	5.38	5.01	5.01	5.10	4.01	4.01	5.89	5.45	5.64	5.30
21.	0.17	0.02	5.48	5.60	5.77	5.70	4.80	4.85	5.82	5.77	5.30	5.17
26.	0.20	5.73	5.68	5.90	5.57	5.72	4.34	5.30	5.58	5.77	5.36	5.30
M	0.11	5.96	4.87	5.72	5.96	5.02	5.07	4.62	5.49	5.50	5.47	5.34
14h												

1) IX 22.

1927 Söderskär

60°6'NBr 25°26'EL
E. A. Lundell

Söderskär 1927

1927 Höchland
(Suursaari)

60°6'NBr 26°37'EL
A. Sunila

Höchland 1927
(Hogland)

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.0	-0.2	-0.3	-0.1	1.5	5.7	13.8	21.8	13.7	11.1	6.0	1.8
2.	-0.2	-0.2	-0.2	0.0	2.0	6.0	13.5	22.7	14.6	11.0	5.1	2.0
3.	0.0	-0.2	-0.2	0.0	2.2	5.2	13.2	23.0	14.3	11.1	5.3	2.0
4.	0.3	-0.2	0.0	0.1	2.4	6.0	10.5	22.3	14.2	10.6	5.6	1.6
5.	0.3	-0.2	0.0	0.1	2.2	5.7	17.2	22.5	14.2	10.5	5.5	1.5
6.	0.0	-0.2	0.0	0.2	2.3	6.2	17.2	22.6	14.7	10.3	5.4	1.2
7.	-0.2	-0.3	0.0	0.2	2.3	6.9	10.0	24.7	6.7	10.2	5.4	1.3
8.	-0.2	-0.3	0.0	0.2	2.0	8.1	10.5	23.0	10.2	10.2	5.1	1.0
9.	-0.2	-0.2	0.1	0.3	2.5	7.8	19.1	23.6	10.0	10.2	4.8	1.1
10.	-0.2	-0.2	0.1	0.4	3.0	7.7	18.6	23.2	12.0	10.0	4.5	1.0
11.	-0.2	-0.3	0.1	0.6	2.5	5.9	10.0	23.0	10.3	9.5	4.2	1.0
12.	-0.2	-0.3	0.1	0.7	2.8	5.3	22.0	22.0	11.0	8.6	4.0	3.0
13.	-0.3	-0.3	0.0	0.7	3.0	6.8	22.0	21.3	10.0	8.3	4.0	1.3
14.	-0.3	-0.3	0.0	0.4	3.0	8.2	22.0	21.5	10.4	8.0	3.2	1.0
15.	-0.3	-0.3	0.1	0.5	3.3	8.0	22.5	21.5	11.0	8.2	2.7	0.3
16.	-0.3	-0.3	0.0	0.9	3.2	6.8	23.2	21.1	10.5	8.5	2.6	-0.2
17.	-0.3	-0.3	0.1	0.5	4.0	7.3	23.0	21.0	10.3	8.0	2.0	-0.2
18.	-0.3	-0.3	0.0	0.4	3.3	8.6	23.4	21.1	10.9	7.7	2.7	-0.2
19.	-0.3	-0.3	-0.1	0.6	3.3	10.2	23.0	21.1	10.9	7.6	2.5	-0.3
20.	-0.3	-0.3	-0.1	0.3	3.3	10.0	22.5	20.7	12.3	7.7	2.3	-0.3
21.	-0.3	-0.3	0.0	0.4	4.3	10.0	23.5	16.7	10.8	7.0	2.0	-0.3
22.	-0.3	-0.3	0.2	0.8	4.8	9.2	22.5	15.0	11.0	7.0	2.2	-0.2
23.	-0.3	-0.3	0.0	0.5	4.0	9.0	22.0	14.2	11.6	6.7	1.7	-0.2
24.	-0.3	-0.3	0.0	0.5	5.0	10.3	21.2	12.0	12.0	6.0	2.0	-0.2
25.	-0.3	-0.3	0.0	0.8	5.5	10.3	22.5	13.2	11.7	6.0	2.4	-0.3
26.	-0.3	-0.3	-0.1	1.0	5.3	10.0	21.7	13.1	11.4	6.0	2.0	-0.3
27.	-0.3	-0.3	-0.1	1.2	5.0	11.6	22.0	13.7	11.3	6.2	2.2	-0.3
28.	-0.2	-0.3	-0.1	1.0	4.7	12.4	22.1	14.2	11.0	6.2	2.1	-0.3
29.	-0.1	-0.3	-0.1	1.0	4.7	11.5	21.7	13.0	11.4	6.0	2.6	-0.3
30.	-0.2	-0.3	0.0	1.0	5.3	13.0	21.0	12.5	11.3	6.0	2.5	-0.3
31.	-0.2	-0.3	0.0	1.0	4.9	13.3	21.3	13.2	11.3	6.0	2.5	-0.3
M	-0.16	-0.28	-0.05	0.35	2.92	7.77	19.29	18.06	11.21	8.15	3.49	0.52
7h	-0.19	-0.27	-0.03	0.50	3.47	8.32	20.38	19.24	11.52	8.27	3.32	0.55
14h	-0.19	-0.38	-0.03	0.45	3.20	8.06	19.89	18.48	11.30	8.23	3.46	0.54
Salzgehalt 14h												
1.	5.61	5.10	4.78	5.14	5.75	4.92	5.19	4.06	4.90	4.99	5.05	4.98
6.	5.61	5.30	2.95	5.57	5.23	5.01	4.92	4.90	4.91	5.04	5.05	4.94
11.	5.63	5.34	2.07	5.18	5.23	4.90	3.77	5.14	4.93	4.94	4.94	4.95
16.	5.64	5.32	2.07	5.15	5.08	5.11	4.49	4.61	4.89	5.01	4.90	4.92
21.	5.60	5.10	2.12	5.43	5.08	5.31	4.52	4.89	4.89	5.30	4.67	4.96
26.	5.59	4.90	5.14	5.40	4.76	5.14	4.11	4.87	4.67	5.10	4.99	4.94
M	5.65	5.18	3.07	4.55	5.29	5.21	4.72	4.37	4.87	5.06	4.93	5.03
14h												

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	-0.2	-0.4	-0.3	-0.1	2.4	7.4	17.0	23.5	16.1	12.4	6.0	1.6
2.	-0.4	-0.4	-0.3	0.1	3.2	8.0	17.8	22.7	16.4	11.6	5.4	1.6
3.	-0.3	-0.3	-0.3	0.1	3.0	8.0	18.0	23.0	16.1	11.2	5.4	1.6
4.	-0.3	-0.3	-0.2	0.2	3.3	7.6	18.0	22.4	16.0	11.5	5.4	1.4
5.	-0.2	-0.4	-0.2	0.1	4.0	7.8	19.2	23.0	15.0	11.5	5.0	1.3
6.	-0.2	-0.4	-0.2	0.2	4.0	7.6	19.0	22.0	16.6	11.0	5.4	1.2
7.	-0.3	-0.4	-0.2	0.3	3.9	8.0	19.8	24.5	15.0	11.0	5.4	0.8
8.	-0.4	-0.4	-0.2	0.4	4.0	8.8	18.4	24.0	15.4	11.0	5.5	0.6
9.	-0.3	-0.4	-0.2	0.3	3.4	9.0	19.6	23.8	14.1	11.2	5.2	0.4
10.	-0.3	-0.4	-0.2	0.3	4.0	7.9	17.6	23.8	14.0	10.8	5.0	0.4
11.	-0.4	-0.4	-0.2	0.4	3.8	9.8	18.0	23.6	13.5	10.0	4.5	0.4
12.	-0.4	-0.4	-0.1	0.2	3.8	9.7	18.2	21.8	13.0	9.0	4.0	0.4
13.	-0.4	-0.4	-0.2	0.3	3.9	9.8	19.8	21.6	13.0	8.9	3.6	0.4
14.	-0.4	-0.4	-0.2	0.4	2.6	11.0	20.0	21.8	12.8	8.6	3.0	0.2
15.	-0.4	-0.4	-0.2	0.4	5.0	14.0	20.3	18.8	12.0	7.6	3.0	0.2
16.	-0.4	-0.4	-0.2	1.0	4.8	14.0	23.6	18.0	12.5	7.5	2.6	0.0
17.	-0.4	-0.4	-0.2	0.6	5.8	12.1	20.0	18.2	12.2	7.6	2.0	0.0
18.	-0.4	-0.4	-0.1	0.8	5.6	14.2	22.5	18.6	12.1	7.0	2.3	-0.2
19.	-0.4	-0.4	-0.2	0.6	5.8	14.8	22.0	18.8	12.2	7.0	2.2	-0.3
20.	-0.4	-0.4	-0.1	0.6	5.6	15.0	22.0	18.4	12.4	6.8	2.1	-0.3
21.	-0.4	-0.4	0.0	0.6	5.4	15.2	24.0	18.0	12.0	6.0	2.2	-0.3
22.	-0.4	-0.4	0.0	0.6	6.0	15.0	21.8	18.0	12.0	6.0	1.8	-0.4
23.	-0.4	-0.4	-0.1	0.7	7.4	15.2	22.4	17.0	11.8	6.6	2.0	-0.4
24.	-0.4	-0.4	-0.1	0.6	7.2	14.5	19.5	17.0	11.8	6.0	1.8	-0.3
25.	-0.4	-0.4	-0.1	0.6	7.2	13.6	19.8	17.8	12.2	6.0	1.8	-0.4
26.	-0.4	-0.4	-0.1	0.8	7.8	12.8	19.3	17.3	11.6	5.6	1.6	-0.4
27.	-0.4	-0.4	-0.1	0.8	6.0	16.2	21.0	16.3	12.4	5.8	1.8	-0.4
28.	-0.4	-0.4	-0.1	2.8	6.9	16.6	20.5	16.8	13.0	6.0	1.8	-0.4
29.	-0.4	-0.4	-0.1	1.8	7.8	15.8	20.8	16.5	12.4	6.2	1.9	-0.4
30.	-0.4	-0.4	0.0	2.4	7.1	16.0	22.0	16.2	12.4	6.0	1.9	-0.4
31.	-0.3	-0.3	0.0	4.9	4.9	22.4	22.4	16.2	16.2	6.0	1.9	-0.4
M	-0.37	-0.30	-0.21	0.93	4.81	11.33	19.51	19.53	13.33	8.33	3.43	0.31
7h	-0.37	-0.30	-0.15	0.63	4.39	11.85	20.14	19.08	13.40	8.37	3.39	0.22
14h	-0.38	-0.30	-0.20	0.47	4.96	11.73	19.87	19.06	13.34	8.35	3.38	0.20
Salzgehalt 14h												
1.	2.99	5.16	1.15	0.30	4.81	4.36	4.06	3.68	4.11	4.51	4.89	4.58
6.	5.08	5.16	1.15	0.30	4.81	4.34	4.24	3.69	4.11	4.70	4.87	4.60
11.	5.07	5.08	1.20	0.31	4.78	4.18	4.31	4.20	4.13	4.61	4.94	4.58
16.	4.96	5.08	1.28	0.47	4.78	4.63	4.34	4.20	4.06	4.63	4.90	4.67
21.	4.82	4.99	1.33	0.47	4.72	4.58	4.16	4.06	4.04	4.60	5.25	4.60
26.	4.87	5.05	0.61	0.74	4.72	4.11	4.16	4.18	4.06	4.70	5.25	4.87
M	4.65	5.09	1.12	3.20	4.77	4.37	4.21	4.00	4.09	4.62	5.03	4.67
14h												

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h												
1.	0.5	-0.2	-0.2	0.0	1.0	0.1	18.0	21.5	10.5	12.0	6.1	1.8
2.	1.0	-0.2	-0.3	0.2	2.0	0.1	17.5	22.0	10.0	12.0	5.7	1.5
3.	0.5	-0.2	-0.3	0.2	1.0	0.1	18.0	22.0	10.0	12.5	5.3	1.0
4.	0.0	0.0	-0.3	0.2	1.0	7.1	18.0	22.0	10.0	12.0	5.0	1.0
5.	0.0	0.0	0.0	0.2	1.0	7.1	18.5	23.0	10.5	11.0	4.8	0.5
6.	0.0	0.0	0.0	0.2	2.0	8.3	18.0	23.0	17.0	12.0	4.8	0.5
7.	-0.1	0.0	0.0	0.2	2.0	8.1	18.0	23.0	16.5	10.8	4.5	0.5
8.	-0.1	0.0	0.0	0.2	2.5	8.1	18.0	24.0	16.0	10.0	4.2	0.5
9.	-0.1	-0.1	0.2	0.2	3.5	8.1	20.0	23.0	15.0	9.0	3.0	0.3
10.	0.0	-0.2	0.1	0.8	3.2	9.0	20.5	23.5	14.5	9.0	3.0	0.3
11.	0.0	-0.2	0.5	0.5	2.0	8.1	20.0	23.0	14.5	9.0	3.0	0.5
12.	0.0	-0.2	0.8	0.2	2.0	7.6	22.0	23.0	14.0	8.1	2.0	0.0
13.	0.0	-0.3	0.2	0.5	1.0	7.6	22.0	21.0	13.5	8.1	1.0	0.0
14.	-0.2	-0.2	0.5	0.8	1.5	8.1	24.0	20.5	13.5	8.1	1.0	0.0
15.	-0.3	-0.3	0.2	0.5	2.5	7.9	24.0	20.0	13.0	8.1	1.0	0.0
16.	-0.3	-0.2	0.2	0.5	3.5	8.5	23.5	19.5	13.0	8.1	3.8	0.0
17.	-0.3	-0.2	0.0	0.5	5.6	8.1	24.0	18.5	13.5	8.1	3.0	0.0
18.	-0.2	-0.3	0.0	0.5	5.0	10.0	24.0	18.0	12.5	7.9	2.0	-0.1
19.	-0.2	-0.3	0.2	0.5	4.8	13.0	24.0	18.0	13.5	7.1	2.0	-0.1
20.	-0.2	-0.3	0.2	0.5	4.8	13.0	24.0	18.5	13.5	7.1	2.0	-0.1
21.	-0.3	-0.3	-0.2	0.5	3.0	12.0	23.5	18.0	13.0	7.1	1.8	-0.1
22.	-0.3	-0.3	0.5	0.0	4.0	12.0	23.0	18.0	13.0	7.1	1.8	0.0
23.	-0.3	-0.3	0.0	0.0	4.0	11.2	23.0	17.0	12.8	7.1	1.8	0.0
24.	-0.2	-0.2	0.0	0.0	4.0	13.0	20.0	17.5	13.0	6.1	2.0	-0.1
25.	-0.2	-0.3	-0.2	-0.2	4.8	13.5	20.5	17.0	12.0	6.6	2.5	-0.1
26.	-0.2	-0.3	-0.2	0.2	5.3	15.0	20.0	17.5	13.0	6.6	2.0	-0.1
27.	-0.2	-0.2	0.0	0.5	4.8	15.6	20.0	16.8	12.5	6.1	2.0	-0.1
28.	-0.2	-0.2	0.0	0.5	5.9	16.0	21.0	16.0	12.0	6.1	2.0	-0.1
29.	-0.2	-0.2	0.0	0.5	4.8	16.0	21.0	16.5	11.5	6.9	1.8	-0.2
30.	-0.2	0.0	0.5	0.1	16.0	22.0	15.0	11.5	6.6	1.8	0.0	-0.2
31.	-0.2	0.0	0.0	0.0	6.1	23.0	15.0	11.5	6.6	6.6	0.0	-0.2
M	-0.07	-0.20	0.03	0.20	2.88	9.25	20.32	18.84	13.57	8.42	2.81	0.27
7h	-0.08	-0.20	0.02	0.34	3.30	10.24	21.13	19.72	13.99	8.48	2.94	0.26
14h	-0.08	-0.20	0.02	0.24	3.25	9.68	20.63	19.20	13.70	8.34	2.88	0.24
Salzgehalt 14h												
1.	4.63	4.60	4.18	2.77	4.13	3.28	3.04	2.14	3.80	3.57	4.67	4.04
6.	4.54	4.54	4.36	0.17	3.86	3.15	3.33	3.21	4.02	3.89	4.47	4.36
11.	4.61	4.54	4.57	0.17	3.03	3.73	2.48	3.22	4.00	3.87	4.94	4.36
16.	4.43	4.43	3.35	4.13	3.04	3.03	2.56	3.77	3.50	4.20	4.90	4.34
21.	4.00	4.43	3.37	4.18	3.17	3.62	3.64	3.77	3.50	4.18	3.98	4.38
26.	4.60	4.42	2.70	4.10	3.28	3.15	2.50	3.80	3.57	4.67	4.09	4.38
M	4.61	4.40	2.50	2.60	3.42	3.48	2.94	3.32	3.76	4.06	4.51	4.31
14h												

3) III 2.; 3) III 22.; 3) X 27.

V. Oberflächenbeobachtungen an den Sommerstationen.

1927 Plevna 65°26'NBr 24°32'EL
Kl. Wiklund

	VI	VII	VIII	IX	X
Temperatur 14h					
1.	13.3	17.7	12.4	8.2	8.2
2.	15.2	18.0	12.1	8.1	8.1
3.	18.6	18.0	11.9	7.7	7.7
4.	19.5	19.5	12.1	7.3	7.3
5.	20.3	19.3	12.0	7.0	7.0
6.	20.5	20.2	12.0	7.2	7.2
7.	21.9	19.2	12.6	7.1	7.1
8.	21.5	18.1	10.6	7.4	7.4
9.	24.5	16.8	10.4	7.3	7.3
10.	6.6	24.8	16.4	11.1	7.2
11.	6.2	24.1	15.8	10.6	6.4
12.	23.8	14.9	9.9	6.0	6.0
13.	7.5	24.0	15.4	9.9	5.9
14.	7.8	19.3	14.6	10.4	5.7
15.	7.4	19.9	13.5	9.9	4.7
16.	7.5	20.1	13.3	10.0	5.5
17.	7.8	21.4	13.5	8.9	5.3
18.	8.2	21.8	13.8	9.5	5.3
19.	11.5	20.6	13.2	8.6	4.8
20.	10.3	16.5	14.1	8.6	4.7
21.	9.8	16.8	14.2	8.3	4.3
22.	10.0	16.4	13.3	7.9	4.2
23.	10.7	15.0	13.1	7.7	3.8
24.	11.2	15.8	13.4	7.5	4.0
25.	12.5	15.2	13.1	7.8	3.6
26.	11.5	15.0	13.7	8.1	3.4
27.	12.3	14.8	13.1	7.5	3.0
28.	12.5	15.2	13.4	7.4	3.0
29.	13.7	18.7	12.9	7.2	2.4
30.	12.4	18.3	11.8	8.1	2.3
31.	18.9	18.9	12.0	8.1	2.2
M	—	17.75	14.96	9.50	5.30
7h	—	18.91	15.14	9.70	5.32
21h	—	18.85	15.09	9.56	5.17
Salzgehalt 14h					
1.	—	2.67	2.45	2.56	3.22
6.	—	1.64	2.52	2.68	3.30
11.	2.02	1.93	2.36	2.39	2.81
16.	2.39	2.43	2.59	2.36	3.01
21.	1.73	2.16	2.38	2.86	2.68
26.	2.27	2.56	2.56	2.86	2.94
M	2.10	2.23	2.48	2.62	2.99
14h	—	—	—	—	—

1927 Nahkainen 64°36'NBr 23°51'EL
V. W. Laurén

	VI	VII	VIII	IX	X
Temperatur 14h					
1.	—	10.4	14.5	8.6	8.2
2.	—	11.9	15.3	9.1	8.0
3.	—	12.8	10.2	7.5	7.8
4.	—	14.8	10.7	8.0	7.6
5.	—	15.7	17.6	8.7	7.9
6.	—	15.8	18.9	9.2	7.6
7.	—	17.6	17.9	8.8	8.0
8.	4.0	19.1	16.5	8.1	8.0
9.	5.1	20.5	15.6	8.1	8.0
10.	4.4	23.1	15.7	9.1	6.9
11.	4.6	22.3	16.0	9.0	7.0
12.	4.7	23.6	15.7	8.0	6.6
13.	4.6	22.6	16.5	8.6	7.1
14.	4.3	20.5	15.4	8.8	6.7
15.	5.5	21.2	14.7	8.4	6.6
16.	5.1	21.6	11.8	8.3	6.5
17.	4.4	24.0	7.3	8.6	6.2
18.	6.6	22.3	8.4	8.6	6.4
19.	9.0	17.8	7.8	8.3	6.3
20.	7.3	17.3	7.0	8.1	6.1
21.	7.2	18.7	6.2	7.9	5.7
22.	8.1	17.3	7.0	8.0	5.5
23.	7.5	14.8	11.7	8.1	5.7
24.	7.9	14.8	12.0	8.1	5.6
25.	9.0	11.9	11.4	8.0	5.1
26.	10.3	10.1	11.0	7.1	5.2
27.	9.1	12.8	11.2	7.5	5.1
28.	9.1	12.0	11.3	7.6	4.9
29.	9.6	13.7	10.2	7.6	4.9
30.	9.7	13.0	9.4	7.9	4.5
31.	—	14.3	8.6	7.9	4.3
M	—	16.45	12.57	8.16	6.50
7h	—	17.04	12.75	8.26	6.44
21h	—	16.95	12.65	8.30	6.46
Salzgehalt 14h					
1.	—	3.28	3.22	3.33	3.42
6.	—	3.41	3.26	3.39	3.41
11.	3.37	3.21	3.24	3.46	3.37
16.	3.30	2.90	3.30	3.44	3.41
21.	3.30	3.06	3.37	3.44	3.42
26.	3.28	3.22	3.28	3.44	3.42
M	3.31	3.18	3.28	3.42	3.41
7h	—	—	—	—	—

Helsingkallan
63°37'NBr 21°49'EL
J. H. Björkman

1927

1927

1927

	VI	VII	VIII	IX	X	XI
Temperatur 14h						
1.	—	10.0	17.5	12.8	9.7	4.0
2.	—	10.0	17.8	12.3	9.5	5.0
3.	—	10.5	19.0	12.9	9.4	4.4
4.	—	11.7	17.2	12.5	8.9	4.3
5.	—	12.0	18.0	12.8	9.0	4.2
6.	—	16.3	19.2	12.9	9.0	3.9
7.	—	18.7	18.0	13.5	8.7	4.0
8.	—	18.0	18.4	12.9	9.0	3.8
9.	—	21.0	17.1	12.0	8.8	2.3
10.	2.8	21.3	16.8	11.2	8.4	3.0
11.	4.7	24.2	15.6	11.5	7.9	2.6
12.	3.4	21.3	16.1	10.7	7.3	2.5
13.	3.3	20.9	15.4	11.2	7.3	2.7
14.	3.8	16.8	15.1	11.2	7.3	—
15.	3.8	22.8	14.0	10.8	7.2	—
16.	4.3	22.9	13.3	10.5	7.4	—
17.	4.7	21.8	13.8	10.8	7.2	—
18.	5.5	21.8	13.9	10.5	6.5	—
19.	5.6	20.2	13.4	10.5	6.8	—
20.	6.3	20.2	13.9	10.4	6.8	—
21.	6.9	18.4	13.9	10.4	5.8	—
22.	6.1	16.5	14.5	10.0	6.0	—
23.	7.0	16.5	13.6	10.0	6.4	—
24.	8.5	13.0	13.0	9.5	6.3	—
25.	8.1	9.4	13.0	9.7	6.2	—
26.	—	—	—	—	—	—
27.	8.5	11.7	13.4	10.0	5.2	—
28.	8.5	11.7	13.7	9.5	5.9	—
29.	8.4	12.7	13.5	9.0	5.4	—
30.	8.6	16.5	13.4	9.4	5.9	—
31.	8.2	16.5	12.6	9.7	4.9	—
M	16.5	12.0	—	—	—	—
7h	15.96	14.97	10.67	7.14	7.14	—
14h	10.70	15.29	10.90	7.27	7.27	—
21h	16.50	15.07	10.64	6.90	6.90	—
Salzgehalt 14h						
1.	—	3.42	3.22	3.17	3.35	3.60
6.	—	3.41	3.19	3.17	3.42	3.62
11.	3.46	3.26	3.33	3.22	3.42	3.21
16.	3.46	3.35	3.37	3.28	3.50	—
21.	3.41	3.35	3.32	3.32	3.51	—
26.	3.37	3.35	2.90	3.51	3.73	—
M	—	—	—	—	—	—
14h	3.43	3.30	3.17	3.28	3.49	3.48

) VIII 22.

Suipian
63°26'NBr 20°40'EL
Schiffsoffiziere

1927

1927

1927

	VI	VII	VIII	IX	X	XI
Temperatur 14h						
1.	—	9.8	18.5	12.7	9.3	3.0
2.	—	10.5	19.5	11.6	9.4	3.2
3.	—	9.5	20.0	12.1	9.3	4.2
4.	2.2	11.0	18.0	11.4	8.7	3.8
5.	2.3	13.0	18.9	12.4	8.7	3.4
6.	3.5	15.8	20.0	12.4	8.6	3.3
7.	3.6	13.7	19.8	12.5	8.4	2.7
8.	3.5	18.4	19.0	10.5	8.7	1.7
9.	4.5	18.5	18.9	11.0	8.7	1.7
10.	4.7	21.0	19.4	10.2	8.5	1.8
11.	4.8	23.0	18.4	9.6	8.0	1.8
12.	5.0	19.4	16.2	9.1	7.7	2.2
13.	5.4	19.6	17.0	10.4	7.5	0.9
14.	5.7	19.9	12.7	10.4	7.1	2.2
15.	6.3	19.4	13.3	10.1	6.5	1.7
16.	6.3	21.8	13.5	10.2	7.1	1.5
17.	5.0	21.7	14.2	10.0	7.1	1.2
18.	6.1	21.7	14.4	9.4	6.4	1.3
19.	6.7	18.5	13.1	9.8	6.2	—
20.	7.7	18.7	14.9	9.5	6.1	—
21.	8.2	17.9	13.5	9.7	5.9	—
22.	7.4	13.1	13.4	8.6	5.4	—
23.	8.0	13.6	13.2	9.0	5.5	—
24.	9.2	15.0	12.1	8.4	5.4	—
25.	10.3	14.9	12.0	9.0	5.1	—
26.	9.9	15.5	13.0	8.7	4.5	—
27.	9.8	16.0	12.0	8.3	4.3	—
28.	10.1	16.9	12.0	8.7	4.9	—
29.	8.0	17.0	12.5	9.2	4.4	—
30.	7.6	17.2	11.7	8.7	4.2	—
31.	17.0	17.0	11.0	—	5.1	—
M	—	15.47	15.03	9.05	6.70	—
7h	—	10.77	15.45	10.12	6.87	—
14h	—	16.20	15.13	9.97	6.79	—
21h	—	—	—	—	—	—
Salzgehalt 14h						
1.	—	4.13	2.81	4.27	3.54	3.425
6.	4.20	3.59	2.58	4.52	4.40	5.10
11.	3.98	3.51	3.03	4.09	3.78	4.80
16.	3.64	3.37	3.50	3.64	3.78	3.50
21.	3.24	3.28	3.60	4.70	4.40	—
26.	4.54	3.03	3.62	5.10	4.83	—
M	—	—	—	—	—	—
14h	3.86	3.49	3.19	4.42	4.00	4.44

) VIII 22.; 2) X 5.; 3) XI 2.

Storkallegrund
62°40'NBr 20°39'EL
K. O. Sabelström

1927

1927

1927

	VI	VII	VIII	IX	X	XI
Temperatur 14h						
1.	5.6	11.3	17.4	12.5	11.5	6.2
2.	6.7	11.8	17.0	12.0	11.5	5.0
3.	4.8	12.0	18.5	12.9	11.2	6.0
4.	5.8	12.8	16.9	13.0	11.0	5.0
5.	5.4	14.5	16.0	12.6	10.9	5.4
6.	5.2	15.6	19.6	13.0	10.6	5.8
7.	6.2	17.2	17.8	13.0	10.8	5.0
8.	7.0	19.0	18.6	12.0	10.6	5.0
9.	7.3	19.2	18.2	11.8	10.6	4.8
10.	7.2	19.0	18.8	11.2	9.8	4.5
11.	7.4	20.3	19.6	11.0	9.0	4.0
12.	6.7	21.4	17.5	11.2	7.6	2.3
13.	7.1	22.2	13.8	11.2	7.0	1.0
14.	9.1	22.2	13.2	10.4	7.6	2.0
15.	8.3	23.6	12.4	10.5	6.4	—
16.	7.9	23.8	12.0	10.6	7.4	—
17.	6.2	22.5	12.0	11.5	7.7	—
18.	6.1	22.8	12.0	11.2	8.2	—
19.	6.4	20.8	12.8	11.2	7.7	—
20.	8.3	19.8	13.0	11.0	6.8	—
21.	9.7	19.4	10.2	11.3	6.3	—
22.	7.5	16.4	10.5	10.8	6.9	—
23.	8.1	17.0	10.4	11.2	6.2	—
24.	8.9	16.6	11.0	10.9	5.8	—
25.	9.9	16.8	10.4	10.5	5.8	—
26.	10.4	16.8	11.0	11.0	5.8	—
27.	10.1	14.4	11.0	11.0	6.4	—
28.	10.9	14.6	11.5	10.5	6.0	—
29.	9.9	13.0	12.5	10.8	6.0	—
30.	10.7	16.0	12.3	11.2	6.0	—
31.	15.4	15.4	12.2	—	6.8	—
M	7.31	17.34	13.84	11.29	8.07	—
7h	7.69	17.78	14.21	11.42	8.10	—
14h	7.48	17.62	13.84	11.22	7.96	—
21h	—	—	—	—	—	—
Salzgehalt 14h						
1.	5.30	5.39	4.65	5.43	5.63	5.55
6.	5.25	5.19	5.08	5.45	5.70	5.63
11.	5.19	5.08	4.18	5.41	5.57	5.57
16.	5.30	5.21	5.12	5.45	5.54	—
21.	5.34	5.10	5.28	5.50	5.54	—
26.	5.39	5.07	5.34	5.57	5.54	—
M	—	—	—	—	—	—
14h	5.30	5.14	4.94	5.47	5.59	5.58

) VI 22.; 2) VIII 22.; 3) XI 2.

1927
Relanderinnafata 1)
61°7'NBr 21°7'EL
Ragnar Stacksberg

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1.	2.0	1.0	—	—	2.0	4.2	10.8	20.8	15.1	10.6	5.0	3.4
2.	1.3	1.9	—	—	2.4	4.4	10.9	20.8	15.4	10.5	5.4	2.6
3.	1.7	1.1	—	—	2.0	4.2	11.2	20.1	15.7	10.1	5.6	2.7
4.	1.6	1.0	—	—	2.4	4.5	11.4	19.8	15.7	9.5	5.6	2.6
5.	1.5	0.7	—	—	2.3	4.4	12.2	17.7	16.2	8.8	5.7	2.5
6.	1.4	1.0	—	—	2.3	4.7	13.2	18.8	16.0	8.6	5.4	2.5
7.	1.5	0.8	—	—	1.9	5.5	14.7	19.0	15.7	8.8	5.2	2.5
8.	1.3	0.5	—	—	2.1	5.6	16.0	20.0	15.2	9.9	4.9	2.7
9.	2.0	0.6	—	—	2.4	6.8	16.5	19.9	13.0	8.6	4.7	2.5
10.	1.4	0.8	—	—	2.2	6.4	18.0	20.1	13.7	8.3	4.5	2.4
11.	1.5	0.6	—	—	2.0	6.8	18.4	20.2	12.5	8.1	4.0	2.1
12.	1.3	0.6	—	—	2.8	7.0	18.3	19.4	12.8	7.5	4.3	2.2
13.	1.2	0.6	—	—	2.9	7.0	18.6	19.8	12.5	7.5	4.3	1.9
14.	0.8	0.2	—	—	2.2	7.3	21.0	19.7	12.4	7.2	4.2	2.0
15.	0.6	—	—	—	2.9	7.9	21.0	19.0	12.0	7.3	4.3	1.6
16.	1.1	—	—	—	3.2	7.0	22.5	18.5	11.9	7.1	4.3	1.5
17.	1.2	—	—	—	3.3	7.9	22.4	17.4	11.7	7.4	3.9	1.5
18.	0.8	—	—	—	3.0	8.2	21.2	16.3	11.7	7.1	3.4	1.2
19.	1.2	—	—	—	2.9	8.6	20.1	15.9	11.5	7.1	3.4	1.2
20.	0.7	—	—	—	3.2	8.8	16.3	16.2	11.5	6.6	3.5	1.5
21.	1.0	—	—	—	4.0	8.2	15.8	16.4	11.8	6.6	3.7	1.0
22.	0.6	—	—	—	3.8	8.8	15.8	16.5	11.6	6.5	3.5	1.1
23.	0.5	—	—	—	2.8	10.3	15.8	16.3	11.0	6.6	3.4	0.5
24.	0.5	—	—	—	3.3	10.7	16.0	16.0	11.2	6.1	3.3	0.9
25.	1.0	—	—	—	3.3	10.5	16.4	15.8	11.0	6.2	3.4	0.9
26.	1.2	—	—	—	3.6	10.4	17.0	14.8	10.9	5.9	3.4	0.6
27.	1.3	—	—	—	2.9	10.6	17.2	15.2	11.3	5.8	3.3	0.6
28.	1.2	—	—	—	3.3	11.6	17.6	15.5	11.0	5.8	3.4	0.5
29.	1.5	—	—	—	3.5	10.6	18.2	15.4	10.6	6.0	3.3	0.9
30.	0.9	—	—	—	1.8	10.8	18.1	15.3	10.6	5.6	3.5	1.1
31.	1.3	—	—	—	4.1	4.8	20.8	14.8	14.8	6.0	—	1.0
M	1.13	—	—	—	2.59	7.20	16.06	17.39	12.58	7.45	4.18	1.67
14h	1.20	—	—	—	2.81	7.69	16.89	17.70	12.77	7.32	4.24	1.68
21h	1.10	—	—	—	2.88	7.62	16.63	17.59	12.62	7.38	4.19	1.62
Salzgehalt 14h												
1.	5.46	5.01	—	—	5.48	5.41	5.21	5.28	5.10	5.21	5.01	5.43
6.	5.50	5.30	—	—	5.72	5.39	5.35	5.17	4.99	5.08	5.41	5.21
11.	5.59	5.50	—	—	5.06	5.35	5.45	4.06	5.16	5.16	5.57	5.25
16.	5.59	—	—	—	5.61	5.43	5.45	5.01	5.05	5.17	5.54	5.35
21.	5.64	—	—	—	5.52	5.39	5.54	4.54	5.29	5.39	5.32	5.10
26.	5.66	—	—	—	5.46	5.28	4.63	4.98	5.25	5.26	5.34	5.17
M	5.57	5.57	—	—	5.58	5.38	5.27	4.84	5.14	5.21	5.47	5.25
14h	—	—	—	—	—	—	—	—	—	—	—	—

) XI 3.

1927
Relanderinnafata 1)
61°7'NBr 21°7'EL
Ragnar Stacksberg

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1.	2.0	1.0	—	—	2.0	4.2	10.8	20.8	15.1	10.6	5.0	3.4
2.	1.3	1.9	—	—	2.4	4.4	10.9	20.8	15.4	10.5	5.4	2.6
3.	1.7	1.1	—	—	2.0	4.2	11.2	20.1	15.7	10.1	5.6	2.7
4.	1.6	1.0	—	—	2.4	4.5	11.4	19.8	15.7	9.5	5.6	2.6
5.	1.5	0.7	—	—	2.3	4.4	12.2	17.7	16.2	8.8	5.7	2.5
6.	1.4	1.0	—	—	2.3	4.7	13.2	18.8	16.0	8.6	5.4	2.5
7.	1.5	0.8	—	—	1.9	5.5	14.7	19.0	15.7	8.8	5.2	2.5
8.	1.3	0.5	—	—	2.1	5.6	16.0	20.0	15.2	9.9	4.9	2.7
9.	2.0	0.6	—	—	2.4	6.8	16.5	19.9	13.0	8.6	4.7	2.5
10.	1.4	0.8	—	—	2.2	6.4	18.0	20.1	13.7	8.3	4.5	2.4
11.	1.5	0.6	—	—	2.0	6.8	18.4	20.2	12.5	8.1	4.0	2.1
12.	1.3	0.6	—	—	2.8	7.0	18.3	19.4	12.8	7.5	4.3	2.2
13.	1.2	0.6	—	—	2.9	7.0	18.6	19.8	12.5	7.5	4.3	1.9
14.	0.8	0.2	—	—	2.2	7.3	21.0	19.7	12.4	7.2	4.2	2.0
15.	0.6	—	—	—	2.9	7.9	21.0	19.0	12.0	7.3	4.3	1.6
16.	1.1	—	—	—	3.2	7.0	22.5	18.5	11.9	7.1	4.3	1.5
17.	1.2	—	—	—	3.3	7.9	22.4	17.4	11.7	7.4	3.9	1.5
18.	0.8	—	—	—	3.0	8.2	21.2	16.3	11.7	7.1	3.4	1.2
19.	1.2	—	—	—	2.9	8.6	20.1	15.9	11.5	7.1	3.4	1.2
20.	0.7	—	—	—	3.2	8.8	16.3	16.2	11.5	6.6	3.5	1.5
21.	1.0	—	—	—	4.0	8.2	15.8	16.4	11.8	6.6	3.7	1.0
22.	0.6	—	—	—	3.8	8.8	15.8	16.5	11.6	6.5	3.5	1.1
23.	0.5	—	—	—	2.8	10.3	15.8	16.3	11.0	6.6	3.4	0.5
24.	0.5	—	—	—	3.3	10.7	16.0	16.0	11.2	6.1	3.3	0.9
25.	1.0	—	—	—	3.3	10.5	16.4	15.8	11.0	6.2	3.4	0.9
26.	1.2	—	—	—	3.6	10.4	17.0	14.8	10.9	5.9	3.4	0.6
27.	1.3	—	—	—	2.9	10.6	17.2	15.2	11.3	5.8	3.3	0.6
28.	1.2	—	—	—	3.3	11.6	17.6	15.5	11.0	5.8	3.4	0.5
29.	1.5	—	—	—	3.5	10.6	18.2	15.4	10.6	6.0	3.3	0.9
30.	0.9	—	—	—	1.8	10.8	18.1	15.3	10.6	5.6	3.5	1.1
31.	1.3	—	—	—	4.1	4.8	20.8	14.8	14.8	6.0	—	1.0
M	1.13	—	—	—	2.59	7.20	16.06	17.39	12.58	7.45	4.18	1.67
14h	1.20	—	—	—	2.81	7.69	16.89	17.70	12.77	7.32	4.24	1.68
21h	1.10	—	—	—	2.88	7.62	16.63	17.59	12.62	7.38	4.19	1.62
Salzgehalt 14h												
1.	5.46	5.01	—	—	5.48	5.41	5.21	5.28	5.10	5.21	5.01	5.43
6.	5.50	5.30	—	—	5.72	5.39	5.35	5.17	4.99	5.08	5.41	5.21
11.	5.59	5.50	—	—	5.06	5.35	5.45	4.06	5.16	5.16	5.57	5.25
16.	5.59	—	—	—	5.61	5.43	5.45	5.01	5.05	5.17	5.54	5.35
21.	5.64	—	—	—	5.52	5.39	5.54	4.54	5.29	5.39	5.32	5.10
26.	5.66	—	—	—	5.46	5.28	4.63	4.98	5.25	5.26	5.34	5.17
M	5.57	5.57	—	—	5.58	5.38	5.27	4.84	5.14	5.21	5.47	5.25
14h	—	—	—	—	—	—	—	—	—	—	—	—

) XI 2.

) Früher Relandersgrund genannt;) IX 5;) IX 17;) X 13;

Äransgrund
59°57'NBr 24°57'EL
Nestor Mangeliuss

1927

1927

	I	IV	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h										
1.	1.0	—	1.5	5.2	11.6	17.6	15.5	11.2	7.0	2.9
2.	0.8	—	1.8	5.4	13.0	19.0	15.5	11.9	6.6	2.6
3.	1.0	—	2.4	5.4	12.7	20.5	15.4	10.3	6.5	2.8
4.	1.1	—	2.5	5.6	15.3	20.3	13.4	9.5	6.4	2.5
5.	1.0	—	2.6	5.8	15.3	20.3	15.3	9.9	6.5	2.5
6.	0.9	—	2.5	5.9	15.3	19.5	15.5	10.1	6.6	2.4
7.	0.6	—	2.5	5.9	15.8	20.1	15.1	9.9	6.6	2.0
8.	0.6	—	2.5	7.2	17.2	21.0	14.7	10.5	6.5	2.0
9.	0.7	—	2.4	7.0	17.5	21.5	12.7	10.4	6.2	1.6
10.	0.7	—	2.3	7.5	17.0	21.5	14.9	10.1	6.1	1.6
11.	0.6	—	2.4	6.8	17.2	22.5	12.5	9.8	5.9	1.3
12.	0.6	—	2.5	7.0	17.6	21.0	14.7	9.6	5.6	1.4
13.	0.2	—	2.5	7.1	18.0	21.5	13.2	9.9	5.4	1.3
14.	—	—	2.5	9.0	19.7	21.6	13.0	9.6	5.2	1.4
15.	—	—	2.5	8.9	20.1	20.9	13.5	9.4	4.9	1.4
16.	—	—	2.7	8.4	20.4	21.2	11.3	9.4	4.5	1.1
17.	—	—	2.8	7.8	20.3	20.9	11.8	9.4	4.6	1.2
18.	—	—	3.1	9.0	21.2	20.6	11.3	9.1	4.2	1.1
19.	—	—	3.3	11.1	20.5	20.5	11.7	8.1	4.4	0.9
20.	—	—	3.3	11.0	21.7	20.4	10.8	8.9	3.8	0.6
21.	—	1.0	3.5	9.8	20.7	18.7	11.9	8.5	3.7	0.5
22.	—	0.8	3.6	9.5	20.1	17.9	11.3	8.3	3.1	0.7
23.	—	1.0	4.0	9.0	20.1	13.7	11.5	8.0	2.7	1.0
24.	—	1.0	3.5	9.3	15.5	13.1	11.4	8.4	2.9	0.6
25.	—	1.0	4.0	10.8	16.9	13.1	11.6	7.7	3.4	—
26.	—	1.1	4.2	10.2	18.9	12.0	11.2	8.3	3.2	—
27.	—	1.2	4.2	11.0	20.5	15.4	11.1	7.3	3.2	—
28.	—	1.3	4.2	12.0	20.8	14.9	10.9	7.6	3.0	—
29.	—	1.3	4.6	11.5	18.0	13.9	10.8	7.3	3.2	—
30.	—	1.3	4.5	13.1	20.0	16.0	11.0	7.1	3.3	—
31.	—	—	4.3	—	19.1	15.9	—	6.9	—	—
M	—	—	2.92	8.04	17.45	18.38	12.61	9.99	4.91	—
7h	—	—	3.08	8.47	18.03	18.67	12.85	9.11	4.84	—
14h	—	—	3.07	8.40	17.85	18.54	12.72	9.99	4.82	—
21h	—	—	—	—	—	—	—	—	—	—
Salzgehalt 14h										
1.	5.68	—	5.82	5.37	5.23	4.67	1) 4.81	5.03	5.54	5.19
6.	—	—	5.81	5.46	5.41	4.06	4.90	5.24	5.63	5.28
11.	—	—	5.96	5.34	4.98	3.69	5.52	5.16	5) 5.63	5.12
16.	—	—	5.61	5.46	4.72	4.02	5.03	5.54	5.40	5.26
21.	—	5.75	5.32	5.41	4.47	4.16	5.10	5.08	5.28	—
26.	—	5.72	5.39	5.48	5.08	5.14	4.99	5.88	5.29	—
M	—	—	5.74	5.47	5.42	4.98	4.29	5.07	5.11	5.47
14h	—	—	—	—	—	—	—	—	—	5.21

1) IX 2.; 2) XI 12.

Kabådagrund
59°58'NBr 25°36'EL
J. V. Palmroth

1927

1927

	V	VI	VII	VIII	IX	X	XI	XII
Temperatur 14h								
1.	—	5.1	12.4	19.5	14.2	11.8	5.5	2.2
2.	—	4.5	13.4	21.9	15.2	11.3	5.0	1.2
3.	—	4.0	12.6	21.9	14.6	11.3	5.3	1.7
4.	—	5.0	14.1	21.1	14.5	10.3	5.4	1.5
5.	—	5.5	15.1	20.9	14.5	9.8	5.2	1.3
6.	—	5.6	17.0	20.7	14.4	9.2	5.7	0.5
7.	—	6.1	18.5	20.9	14.4	10.6	5.9	1.0
8.	—	6.4	17.3	22.2	14.1	10.2	5.0	1.0
9.	—	6.9	18.1	22.2	11.0	9.8	4.2	0.4
10.	2.1	7.4	17.5	22.2	12.2	9.3	—	—
11.	1.8	6.4	18.8	21.9	10.0	9.2	4.2	1.0
12.	1.7	6.2	19.2	21.5	12.0	9.0	4.0	1.4
13.	2.3	6.8	21.2	20.9	11.6	8.5	3.5	0.9
14.	2.5	8.1	20.7	20.2	10.2	8.4	2.8	0.5
15.	2.6	7.8	21.5	19.1	12.2	7.5	2.4	—
16.	2.5	7.5	21.9	20.0	11.3	8.0	3.2	0.3
17.	2.7	7.2	22.0	20.4	11.1	7.9	3.5	0.7
18.	3.0	9.0	22.0	20.3	11.4	8.0	3.0	—
19.	3.0	9.5	21.6	18.9	11.6	7.9	3.1	—
20.	2.9	9.5	20.9	19.5	11.7	7.7	3.0	—
21.	3.0	9.2	21.7	17.9	12.0	7.5	3.8	—
22.	3.2	9.3	21.7	16.8	12.0	7.5	2.6	—
23.	3.4	8.8	20.9	16.4	11.6	7.2	1.8	—
24.	4.3	9.4	17.9	15.0	12.0	6.7	2.3	—
25.	4.6	10.6	21.2	14.4	11.5	6.0	2.6	—
26.	4.5	9.5	19.4	15.1	11.7	6.0	2.6	—
27.	4.3	11.2	18.1	15.9	11.5	6.2	2.5	—
28.	4.3	11.2	18.5	15.8	11.6	6.7	2.6	—
29.	4.4	10.2	18.9	15.4	11.2	6.2	2.1	—
30.	4.0	11.8	18.9	15.6	11.5	6.3	2.3	—
31.	4.9	—	18.0	14.6	—	6.4	—	—
M	—	7.48	17.99	18.50	12.05	8.18	3.58	—
7h	—	7.89	18.92	19.01	12.28	8.32	3.69	—
14h	—	7.80	18.90	18.99	12.07	8.08	3.51	—
21h	—	—	—	—	—	—	—	—
Salzgehalt 14h								
1.	—	4.90	5.08	3.89	4.63	4.24	5.25	4.99
6.	—	5.14	5.03	—	4.72	4.96	5.34	5) 4.98
11.	5.41	5.10	4.40	2) 3.86	4.92	4.89	5.30	4.92
16.	5.41	5.16	4.60	4.13	4.72	4.85	5.37	5.10
21.	5.43	5.08	3.82	4.31	5.66	5.28	5.10	—
26.	1) 5.17	5.07	4.16	4.49	4.40	5.25	5.03	—
M	—	5.36	5.08	4.55	4.18	4.91	5.23	5.00
14h	—	—	—	—	—	—	—	—

1) V 27.; 2) VIII 12.; 3) XI 7.

1927
Werkomatata
60°17'NBr 28°47'EL
W.m. Jobans

	V	VI	VII	VIII	IX	X	XI
	Temperatur 14h						
1.	—	7.3	16.5	21.7	10.4	12.5	5.3
2.	—	7.8	16.3	22.4	10.6	12.2	4.9
3.	—	7.6	17.4	22.7	10.5	12.3	4.9
4.	—	7.8	19.3	22.8	10.5	12.0	4.6
5.	—	7.9	19.5	22.0	10.9	11.6	4.2
6.	—	8.0	19.7	22.9	10.5	11.4	4.4
7.	—	8.0	21.5	22.5	10.4	11.0	4.3
8.	—	8.6	21.2	23.3	15.9	10.5	4.2
9.	—	9.4	20.9	23.2	16.0	10.9	4.1
10.	—	9.8	20.2	22.7	15.4	10.8	3.5
11.	—	7.7	22.4	24.2	15.1	10.4	3.4
12.	—	7.6	21.3	22.5	14.9	9.4	3.1
13.	—	8.7	22.4	22.0	14.8	9.0	3.0
14.	—	11.0	23.4	21.1	14.2	8.6	2.7
15.	—	10.2	23.0	20.2	14.1	8.6	2.5
16.	—	11.4	23.2	20.2	14.0	8.3	2.3
17.	—	10.1	24.0	19.7	14.2	7.8	2.0
18.	—	10.3	24.1	19.9	13.8	7.5	1.8
19.	—	12.1	24.9	19.3	14.1	7.6	0.5
20.	—	11.7	21.0	20.0	13.8	7.5	0.6
21.	4.2	13.0	25.4	17.5	13.4	7.7	0.4
22.	5.3	11.7	23.5	17.4	13.0	7.1	Eis
23.	4.5	13.0	23.1	17.1	13.2	6.5	0.1
24.	5.7	12.6	22.5	17.3	13.3	6.1	0.4
25.	5.7	14.3	22.3	17.2	12.9	6.0	—
26.	5.7	15.1	21.6	17.1	12.8	5.2	—
27.	5.4	14.4	21.7	16.9	12.6	5.2	—
28.	5.8	16.3	21.2	17.1	12.5	5.1	—
29.	6.1	16.2	21.1	17.0	12.6	4.3	—
30.	6.4	15.3	21.1	17.0	12.5	4.0	—
31.	6.5	—	21.5	16.4	—	4.7	—
M	—	10.31	20.59	19.71	14.35	8.46	—
7h	—	10.83	21.55	20.11	14.51	8.48	—
14h	—	10.90	21.46	19.91	14.40	8.41	—
21h	—	—	—	—	—	—	—
	Salzgehalt 14h						
1.	—	2.16	1.87	2.16	2.74	2.20	1.3.12
6.	—	2.18	0.95	1.98	2.86	2.39	2.52
11.	—	2.52	1.11	2.48	2.21	2.70	2.68
16.	—	1.42	1.69	2.43	1.96	3.08	2.97
21.	1.87	1.98	1.67	1.94	2.03	3.25	2.32
26.	1.91	1.55	1.85	2.29	2.05	2.45	—
M	—	—	—	—	—	—	—
14h	1.80	1.97	1.52	2.21	2.31	2.68	2.72
21h	—	—	—	—	—	—	—

) XI 3.

1927
Taipaleenuoto
60°36'NBr 30°46'EL
G. A. Blom

	V	VI	VII	VIII	IX	X	XI
	Temperatur 14h						
1.	—	0.4	14.2	18.3	13.4	10.3	3.5
2.	—	7.5	14.8	19.9	14.5	9.8	3.6
3.	—	8.0	16.7	20.2	15.0	9.3	3.5
4.	—	7.1	16.7	21.5	15.1	8.9	3.7
5.	—	8.3	16.4	21.2	12.4	7.5	2.7
6.	—	7.9	16.7	21.0	14.0	8.0	2.4
7.	—	8.4	16.6	22.0	12.6	7.6	3.0
8.	—	8.3	18.0	22.4	14.0	7.8	2.8
9.	—	8.3	16.3	22.5	13.0	7.7	2.3
10.	—	9.0	17.3	22.4	12.5	7.0	2.6
11.	—	8.5	19.0	23.0	13.3	6.8	1.8
12.	—	7.9	19.2	21.5	12.5	5.6	—
13.	—	7.9	20.2	21.0	12.5	5.6	—
14.	—	9.3	22.0	16.2	12.3	5.8	—
15.	—	10.0	22.6	11.3	12.6	5.9	—
16.	—	10.2	23.5	13.0	12.5	4.5	—
17.	—	6.7	22.5	10.2	12.2	5.1	—
18.	2.6	7.1	23.8	10.2	11.5	5.0	—
19.	2.9	10.6	24.0	8.7	11.0	5.5	—
20.	3.4	11.5	19.5	10.0	11.5	5.3	—
21.	3.7	12.2	18.2	10.3	10.2	5.5	—
22.	4.1	12.1	17.0	10.4	10.5	5.2	—
23.	4.1	12.1	19.0	12.0	10.2	5.4	—
24.	4.3	12.1	15.4	10.4	10.4	4.8	—
25.	4.8	11.7	15.0	12.4	10.3	3.6	—
26.	5.1	12.0	16.4	13.0	11.0	4.2	—
27.	5.0	12.3	16.2	12.6	10.4	4.2	—
28.	5.3	10.2	17.4	13.7	10.4	3.6	—
29.	5.8	15.0	10.0	15.2	10.4	3.7	—
30.	6.2	13.5	18.3	14.2	10.4	3.0	—
31.	6.4	—	12.9	12.6	—	3.1	—
M	—	9.30	17.40	15.62	11.81	5.83	—
7h	—	9.96	18.34	16.00	12.09	5.98	—
21h	—	9.89	18.44	15.99	11.87	5.88	—

VI. Oberflächenbeobachtungen in Petsamo 1927

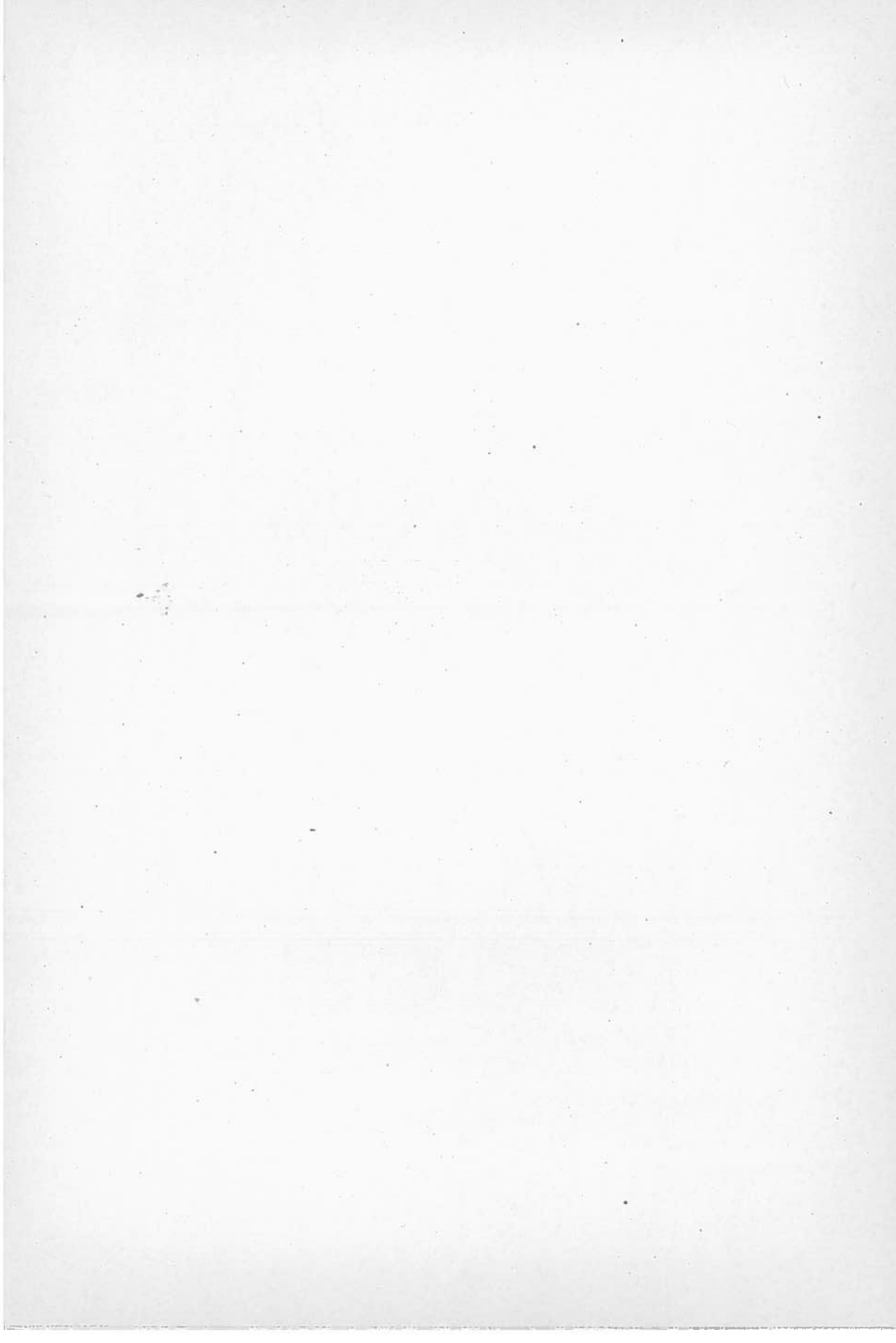
K. M. Levander

Zeit	t°	S°/oo	Ortsangaben		
			NBr ¹⁾	EL ¹⁾	Nähere Beschreibung
Juli 4.	18.5	1.71	ca 69°36'	ca 31°14'	Petsamofjord, bei Trifona.
» 5.	12.5	25.23	69°41.5'	31°23.7'	» die Mündung, zw. Nurmensätti und Petsamo.
» 5.	16.5	20.39	69°41.0'	31°24.0'	Petsamofjord, in der Mündung.
» 5.	20.5	5.10	69°37.4'	31°19.3'	» in der Gegend von Tolstik.
» 6.	—	32.20	69°46.9'	31°55.5'	Pummanki, der Hafen.
» 8.	11.8	32.57	69°57.3'	31°58.0'	Vaitolahti, der Hafen.
» 11.	12.1	32.86	ca 69°57'	ca 31°58'	» zw. Ristilaasa und Vätilaasa.
» 12.	—	30.08	69°56.9'	31°57.7'	» der Schulufer.
» 16.	15.0	26.11	»	»	» »
» 19.	10.0	32.83	ca 69°57'	ca 31°58'	» zw. Ristilaasa und Vätilaasa.
» 22.	11.6	32.23	69°46.9'	31°55.5'	Pummanki, der Hafen.
» 22.	12.6	32.72	69°45.8'	31°58.2'	» ausserhalb Kiviaidantunturi.
» 24.	—	0.21	ca 69°47'	ca 31°55'	Haminanperä, innere Lagune Nr. 1.
» 24.	—	0.10	»	»	» Lagune Nr. 2.
» 24.	—	0.50	»	»	» » 3.
» 24.	—	0.05	»	»	» » 4.
» 24.	—	22.41	»	»	» » 5.
» 25.	10.1	33.04	69°46.8'	32°1.0'	» ausserhalb Niittypilkka.
» 25.	10.7	32.99	»	»	» »
» 27.	6.7	34.05	69°46.4'	32° 2.2'	» im inneren Teile von Muotkaperä.
» 28.	10.5	33.31	69°51.9'	31°53.9'	» in der Mündung der Bucht, bei Klupuniemi.
» 29.	10.6	33.37	69°51.3'	31°53.9'	» in der Gegend von Klupuniemi.
» 29.	10.4	33.31	69°50.9'	31°51.0'	» in der Mitte von der Mündung der Bucht.
» 30.	—	33.15	69°46.9'	31°55.5'	» der Hafen.
» 30.	12.7	33.42	69°50.9'	31°51.0'	» in der Mündung der Bucht.
Aug. 1.	11.5	33.17	69°46.9'	31°55.5'	» der Hafen.
» 1.	10.3	33.42	69°50.9'	31°51.0'	» in der Mündung der Bucht.
» 3.	12.0	33.37	69°46.9'	31°55.5'	» der Hafen.
» 5.	16.3	11.87	69°36.2'	31°16.0'	Petsamofjord, zw. Trifona und Nazarin-niemi.
» 6.	17.2	14.72	69°35.5'	31°13.5'	» die Ankerstelle bei Trifona.
» 6.	15.7	26.74	69°36.5'	31°17.0'	» bei Nazarin-niemi.
» 8.	17.5	23.01	69°36.5'	31°16.3'	» zw. Nazarin-niemi und Päivärinta.
» 8.	—	30.46	69°40.5'	31°23.9'	» nahe der Mündung, bei der Seehundsklippe.
» 9.	14.8	30.25	»	»	» nahe der Mündung, bei der Seehundsklippe.
» 9.	—	29.96	69°39.3'	31°28.5'	Pikkunnaattivuono, im Sund zwischen dem Fjorde und dem Meer, innerhalb der Stromschnelle.

¹⁾ Länge und Breite aus der russischen Seekarte Nr 1279 v. J. 1918 genommen.

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